

Product Change Notice: PhotoMOS® Power DIP4/DIP8 and Phototriac Coupler: DIP4/DIP6 (Wide Terminal Type)

06.11.2026

Product Group #: 01

About This Notice:

We would like to inform you that there will be changes made to our tape and reel carrier tape dimensions. Please see change details for specifics.

Effective Date:

05/01/2026 Production Onwards

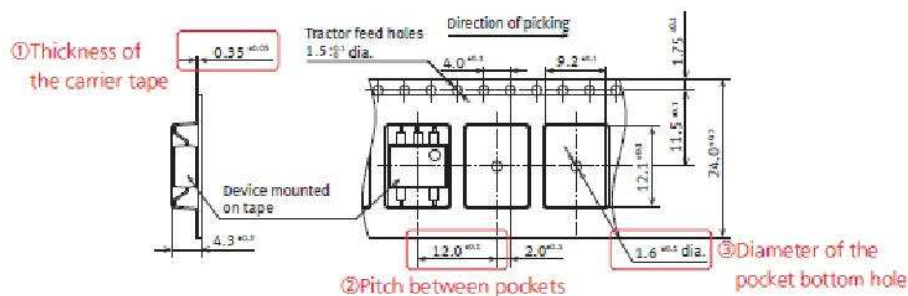
Change Details:

Changes

■ We change the carrier tape shape.

Changes	Products							
	PhotoMOS Power DIP4		PhotoMOS Power DIP8		Phototriac Coupler DIP4 (Wide terminal type)		Phototriac Coupler DIP6 (Wide terminal type)	
	Before	After	Before	After	Before	After	Before	After
① Thickness of the carrier tape	0.3	0.4	0.3	0.4	0.35	0.4	0.35	0.4
② Pitch between pockets	No changes		No changes		No changes		12	16
③ Diameter of the pocket bottom hole	Φ1.50	Φ2.00	No changes		Φ1.60	Φ2.00	Φ1.60	Φ2.00

Example: Phototriac Coupler DIP6 (Wide terminal type)



Affected Parts:

See attached Affected Parts List or contact Panasonic for more information.

Datasheet(s):	Available on https://na.industrial.panasonic.com/resources
Notes:	These tape and reel carrier tape dimensional changes will not affect the electrical or mechanical characteristic of the individual piece part contained inside the reel. Part number, price and specifications will remain unchanged. Regional notice for North America (Canada, US, Mexico)

PCN.PG01.06.11.2026 PhotoMOS DIP Pacakage Change Notice Affected Parts List

Affected Series		Affected Part Numbers
PhotoMOS HE DIP6 1 Form A		AQV101AX
PhotoMOS HE DIP6 1 Form A		AQV101AZ
PhotoMOS HE DIP6 1 Form A		AQV102AX
PhotoMOS HE DIP6 1 Form A		AQV102AZ
PhotoMOS HE DIP6 1 Form A		AQV103AX
PhotoMOS HE DIP6 1 Form A		AQV103AZ
PhotoMOS HE DIP6 1 Form A		AQV104AX
PhotoMOS HE DIP6 1 Form A		AQV104AZ
PhotoMOS HF DIP6 1 Form A (40 to 400 V)		AQV201AX
PhotoMOS HF DIP6 1 Form A (40 to 400 V)		AQV201AZ
PhotoMOS HF DIP6 1 Form A (40 to 400 V)		AQV202AX
PhotoMOS HF DIP6 1 Form A (40 to 400 V)		AQV202AZ
PhotoMOS HF DIP6 1 Form A (40 to 400 V)		AQV203AX
PhotoMOS HF DIP6 1 Form A (40 to 400 V)		AQV203AZ
PhotoMOS HF DIP6 1 Form A (40 to 400 V)		AQV204AX
PhotoMOS HF DIP6 1 Form A (40 to 400 V)		AQV204AZ
PhotoMOS HF DIP6 1 Form A (1,200 V)		AQV209GAX
PhotoMOS HF DIP6 1 Form A (1,200 V)		AQV209GAZ
PhotoMOS HF DIP6 1 Form A (40 to 400 V)		AQV210AX
PhotoMOS HF DIP6 1 Form A (40 to 400 V)		AQV210AZ
PhotoMOS HF DIP6 1 Form A (40 to 400 V)		AQV210EAX
PhotoMOS HF DIP6 1 Form A (40 to 400 V)		AQV210EAZ
PhotoMOS GE DIP6 1 Form A		AQV210EHAX
PhotoMOS GE DIP6 1 Form A		AQV210EHAZ
PhotoMOS GU DIP6 1 Form A		AQV212AX
PhotoMOS GU DIP6 1 Form A		AQV212AZ
PhotoMOS GU DIP6 1 Form A		AQV214AX
PhotoMOS GU DIP6 1 Form A		AQV214AZ
PhotoMOS GU DIP6 1 Form A		AQV214EAX

PhotoMOS GU DIP6 1 Form A	AQV214EAX
PhotoMOS GE DIP6 1 Form A	AQV214EHAX
PhotoMOS GE DIP6 1 Form A	AQV214EHAZ
PhotoMOS GU DIP6 1 Form A	AQV214HAX
PhotoMOS GU DIP6 1 Form A	AQV215AX
PhotoMOS GU DIP6 1 Form A	AQV215AZ
PhotoMOS GU DIP6 1 Form A	AQV216AX
PhotoMOS GU DIP6 1 Form A	AQV217AX
PhotoMOS GU DIP6 1 Form A	AQV217AZ
PhotoMOS GU DIP6 1 Form A	AQV219HAXC08
PhotoMOS GU DIP6 1 Form A	AQV219HAXC39
PhotoMOS GU DIP6 1 Form A	AQV219HAXC48
PhotoMOS GU DIP6 1 Form A	AQV219HAXC68
PhotoMOS HS DIP6 1 Form A	AQV234AX
PhotoMOS HS DIP6 1 Form A	AQV234AZ
PhotoMOS HE DIP6 1 Form A	AQV251AX
PhotoMOS HE DIP6 1 Form A	AQV251AZ
PhotoMOS HE DIP6 1 Form A	AQV251GAX
PhotoMOS HE DIP6 1 Form A	AQV251GAZ
PhotoMOS HE DIP6 1 Form A	AQV252AX
PhotoMOS HE DIP6 1 Form A	AQV252AZ
PhotoMOS HE DIP6 1 Form A	AQV252AZB05
PhotoMOS HE DIP6 1 Form A	AQV252G3AX
PhotoMOS HE DIP6 1 Form A	AQV252G3AXL40
PhotoMOS HE DIP6 1 Form A	AQV252G3AZ
PhotoMOS HE DIP6 1 Form A	AQV252GAX
PhotoMOS HE DIP6 1 Form A	AQV252GAZ
PhotoMOS HE DIP6 1 Form A	AQV253AX
PhotoMOS HE DIP6 1 Form A	AQV253AZ
PhotoMOS HE DIP6 1 Form A	AQV253HAX
PhotoMOS HE DIP6 1 Form A	AQV253HAZ
PhotoMOS HE DIP6 1 Form A	AQV254AX
PhotoMOS HE DIP6 1 Form A	AQV254AZ
PhotoMOS HE DIP6 1 Form A	AQV254HAX
PhotoMOS HE DIP6 1 Form A	AQV254HAZ
PhotoMOS HE DIP6 1 Form A	AQV255AX

PhotoMOS HE DIP6 1 Form A	AQV255AZ
PhotoMOS HE DIP6 1 Form A	AQV255G3AX
PhotoMOS HE DIP6 1 Form A	AQV255G3AZ
PhotoMOS HE DIP6 1 Form A	AQV256HAX
PhotoMOS HE DIP6 1 Form A	AQV256HAZ
PhotoMOS HE DIP6 1 Form A	AQV257AX
PhotoMOS HE DIP6 1 Form A	AQV257AZ
PhotoMOS HE DIP6 1 Form A	AQV258AX
PhotoMOS HE DIP6 1 Form A	AQV258AZ
PhotoMOS HE DIP6 1 Form A	AQV258H5AX
PhotoMOS HE DIP6 1 Form A	AQV258H5AZ
PhotoMOS HE DIP6 1 Form A	AQV258HAX
PhotoMOS HE DIP6 1 Form A	AQV258HAXC05
PhotoMOS HE DIP6 1 Form A	AQV258HAXC08
PhotoMOS HE DIP6 1 Form A	AQV258HAXC09
PhotoMOS HE DIP6 1 Form A	AQV258HAXC98
PhotoMOS HE DIP6 1 Form A	AQV258HAZ
PhotoMOS HE DIP6 1 Form A	AQV259AX
PhotoMOS HE DIP6 1 Form A	AQV259AZ
PhotoMOS GE DIP6 1 Form B	AQV410EHAX
PhotoMOS GE DIP6 1 Form B	AQV410EHAZ
PhotoMOS GE DIP6 1 Form B	AQV412EHAX
PhotoMOS GE DIP6 1 Form B	AQV412EHAZ
PhotoMOS GU DIP6 1 Form B	AQV414AX
PhotoMOS GU DIP6 1 Form B	AQV414AZ
PhotoMOS GU DIP6 1 Form B	AQV414EAX
PhotoMOS GU DIP6 1 Form B	AQV414EAZ
PhotoMOS GE DIP6 1 Form B	AQV414EHAX
PhotoMOS GE DIP6 1 Form B	AQV414EHAZ
PhotoMOS HE DIP6 1 Form B	AQV453AX
PhotoMOS HE DIP6 1 Form B	AQV453AZ
PhotoMOS HE DIP6 1 Form B	AQV454AX
PhotoMOS HE DIP6 1 Form B	AQV454AZ
PhotoMOS HE DIP6 1 Form B	AQV454HAX
PhotoMOS HE DIP6 1 Form B	AQV454HAZ
PhotoMOS GE DIP8 2 Form A	AQW210EHAX

PhotoMOS GE DIP8 2 Form A	AQW210EHAZ
PhotoMOS GU DIP8 2 Form ACurrent Limiting	AQW210HLAX
PhotoMOS GU DIP8 2 Form ACurrent Limiting	AQW210HLAZ
PhotoMOS GE DIP8 2 Form A	AQW212EHAX
PhotoMOS GE DIP8 2 Form A	AQW212EHAZ
PhotoMOS GE DIP8 2 Form A	AQW214EHAX
PhotoMOS GE DIP8 2 Form A	AQW214EHAZ
PhotoMOS GE DIP8 2 Form A	AQW216EHAX
PhotoMOS GE DIP8 2 Form A	AQW216EHAZ
PhotoMOS GE DIP8 2 Form A	AQW216HAXC05
PhotoMOS GE DIP8 2 Form A	AQW216HAXC15
PhotoMOS GE DIP8 2 Form A	AQW216HAZC06
PhotoMOS GE DIP8 2 Form B	AQW414EHAX
PhotoMOS GE DIP8 2 Form B	AQW414EHAZ
PhotoMOS GE DIP8 1 Form A & 1 Form B	AQW610EHAX
PhotoMOS GE DIP8 1 Form A & 1 Form B	AQW610EHAZ
PhotoMOS GE DIP8 1 Form A & 1 Form B	AQW612EHAX
PhotoMOS GE DIP8 1 Form A & 1 Form B	AQW612EHAZ
PhotoMOS GE DIP8 1 Form A & 1 Form B	AQW614EHAX
PhotoMOS GE DIP8 1 Form A & 1 Form B	AQW614EHAZ
PhotoMOS GE DIP6 1 Form A	AQY210EHAX
PhotoMOS GE DIP6 1 Form A	AQY210EHAZ
PhotoMOS GU DIP4 1 Form A Current Limiting	AQY210HLAX
PhotoMOS GU DIP4 1 Form A Current Limiting	AQY210HLAZ
PhotoMOS GE DIP6 1 Form A	AQY211EHAX
PhotoMOS GE DIP6 1 Form A	AQY211EHAZ
PhotoMOS GE DIP6 1 Form A	AQY212EHAX
PhotoMOS GE DIP6 1 Form A	AQY212EHAZ
PhotoMOS GU DIP4 1 Form A	AQY212GHAX
PhotoMOS GU DIP4 1 Form A	AQY212GHAZ
PhotoMOS GE DIP6 1 Form A	AQY214EHAX
PhotoMOS GE DIP6 1 Form A	AQY214EHAZ
PhotoMOS GE DIP6 1 Form A	AQY216EHAX
PhotoMOS GE DIP6 1 Form A	AQY216EHAZ
PhotoMOS GE DIP6 1 Form B	AQY410EHAX
PhotoMOS GE DIP6 1 Form B	AQY410EHAZ

PhotoMOS GE DIP6 1 Form B	AQY412EHAX
PhotoMOS GE DIP6 1 Form B	AQY412EHAZ
PhotoMOS GE DIP6 1 Form B	AQY414EHAX
PhotoMOS GE DIP6 1 Form B	AQY414EHAZ
Phototriac Coupler	APT1211
Phototriac Coupler	APT1211A
Phototriac Coupler	APT1211AX
Phototriac Coupler	APT1211AZ
Phototriac Coupler	APT1212
Phototriac Coupler	APT1212A
Phototriac Coupler	APT1212AX
Phototriac Coupler	APT1212AZ
Phototriac Coupler	APT1212W
Phototriac Coupler	APT1212WA
Phototriac Coupler	APT1212WAW
Phototriac Coupler	APT1212WAY
Phototriac Coupler	APT1221
Phototriac Coupler	APT1221A
Phototriac Coupler	APT1221AX
Phototriac Coupler	APT1221AZ
Phototriac Coupler	APT1222
Phototriac Coupler	APT1222A
Phototriac Coupler	APT1222AX
Phototriac Coupler	APT1222AZ
Phototriac Coupler	APT1222W
Phototriac Coupler	APT1222WA
Phototriac Coupler	APT1222WAW
Phototriac Coupler	APT1222WAY