



Vishay / Semiconductor - Opto

Division

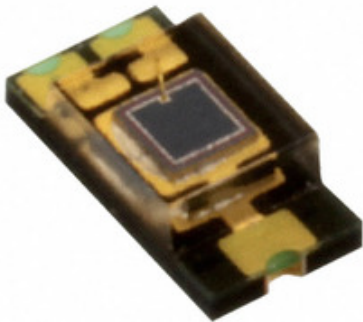


Image may be representation. See specifications for product details.

VEMD6010X01

Part Number:	VEMD6010X01
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	PHOTODIODE SILICON PIN SMD
Datasheets:	 VEMD6010X01.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

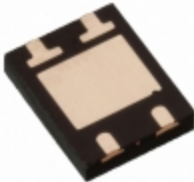
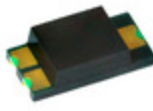
Specifications of VEMD6010X01

PART NUMBER	VEMD6010X01
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	PHOTODIODE SILICON PIN SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VEMD6010X01.pdf
WAVELENGTH	900nm
VOLTAGE - DC REVERSE (VR) (MAX)	32V
VIEWING ANGLE	60°
SPECTRAL RANGE	430nm ~ 1100nm
SERIES	Automotive, AEC-Q101
RESPONSIVITY @ NM	-
RESPONSE TIME	100ns
PACKAGING	Tape & Reel (TR)
OTHER NAMES	VEMD6010X01TR
OPERATING TEMPERATURE	-40°C ~ 110°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 900nm 100ns 60°
CURRENT - DARK (TYP)	1nA
COLOR - ENHANCED	-
ACTIVE AREA	-

Related Tags

Vishay / Semiconductor - Opto Division VEMD6010X01	VEMD6010X01 Distributor	VEMD6010X01 Supplier
VEMD6010X01 Price	VEMD6010X01 Pictures	VEMD6010X01 Image
VEMD6010X01 PDF Datasheet	VEMD6010X01 Download Datasheet	VEMD6010X01 Datasheet
VEMD6010X01 Stock	Buy VEMD6010X01	Buy Vishay / Semiconductor - Opto Division VEMD6010X01
Vishay / Semiconductor - Opto Division VEMD6010X01	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VEMD6010X01		

Related Products

 VEMD6110X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: Out stock RFQ	 VEMD5110X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: Out stock RFQ
 VEMD5510C Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: Out stock RFQ	 VEMI255A-HS3-GS08 Manufacturers: Electro-Films (EFI) / Vishay Description: FILTER RC(PI) 50 OHM/37PF SMD In stock: Out stock RFQ
 VEMD5160X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 840NW SMD In stock: Out stock RFQ	 VEMD6160X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 840NM SMD In stock: Out stock RFQ
 VEMD8080 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: Out stock RFQ	 VEMI353A-HA3-GS08 Manufacturers: Electro-Films (EFI) / Vishay Description: FILTER RC(PI) 30 OHM/37PF SMD In stock: Out stock RFQ
 VEMD5510C-GS15 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: Out stock RFQ	 VEMD6060X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 820NW SMD In stock: Out stock RFQ
 VEMD5510CF-GS15 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: Out stock RFQ	 VEMD5510CF Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: Out stock RFQ