


Vishay / Semiconductor - Opto

Division



VEMD2000X01

Part Number:	VEMD2000X01
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	PHOTODIODE PIN 940NM REV GWING
Datasheets:	 VEMD2000X01.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	317830 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VEMD2000X01

PART NUMBER	VEMD2000X01
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	PHOTODIODE PIN 940NM REV GWING
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	317830 pcs
DATA SHEET	 VEMD2000X01.pdf
WAVELENGTH	940nm
VOLTAGE - DC REVERSE (VR) (MAX)	60V
VIEWING ANGLE	30°
SPECTRAL RANGE	750nm ~ 1050nm
SERIES	Automotive, AEC-Q101
RESPONSIVITY @ NM	-
RESPONSE TIME	100ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	2-SMD, Z-Bend
OTHER NAMES	VEMD2000X01TR
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 940nm 100ns 30° 2-SMD, Z-Bend
CURRENT - DARK (TYP)	1nA
COLOR - ENHANCED	-
ACTIVE AREA	0.23mm²

Related Tags

Vishay / Semiconductor - Opto Division VEMD2000X01	VEMD2000X01 Distributor	VEMD2000X01 Supplier
VEMD2000X01 Price	VEMD2000X01 Pictures	VEMD2000X01 Image
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Related Products

 VEMD2023SLX01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTO PIN DIODE SMD SIDE LOOKER In stock: 353892 pcs RFQ	 VEMD2003X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTO DIODE SMD REV. GULLWING FI In stock: 325528 pcs RFQ
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