


Vishay / Semiconductor - Opto

Division



VEMD2020X01

Part Number:	VEMD2020X01
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	PHOTODIODE PIN 940NM GULLWING
Datasheets:	 VEMD2020X01.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	103840 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

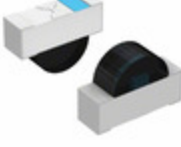
Specifications of VEMD2020X01

PART NUMBER	VEMD2020X01
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	PHOTODIODE PIN 940NM GULLWING
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103840 pcs
DATA SHEET	 VEMD2020X01.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	Cut Tape (CT)
PACKAGE / CASE	2-SMD, Gull Wing
OTHER NAMES	VEMD2020X01CT
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, Gull Wing
CURRENT - DARK (TYP)	1nA
COLOR - ENHANCED	-
ACTIVE AREA	0.23mm²

Related Tags

Vishay / Semiconductor - Opto Division VEMD2020X01	VEMD2020X01 Distributor	VEMD2020X01 Supplier
VEMD2020X01 Price	VEMD2020X01 Pictures	VEMD2020X01 Image
VEMD2020X01 PDF Datasheet	VEMD2020X01 Download Datasheet	VEMD2020X01 Datasheet
VEMD2020X01 Stock	Buy VEMD2020X01	Buy Vishay / Semiconductor - Opto Division VEMD2020X01
Vishay / Semiconductor - Opto Division VEMD2020X01	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VEMD2020X01		

Related Products

 VEMD2523SLX01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTO PIN DIODE SMD SIDE LOOKER- In stock: 104294 pcs RFQ	 VEMD1160X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 840NW SMD In stock: 97549 pcs RFQ
 VEMD2000X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 940NM REV GWING In stock: 317830 pcs RFQ	 VEMD2023SLX01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTO PIN DIODE SMD SIDE LOOKER In stock: 353892 pcs RFQ
 VEMD10940FX01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: 171656 pcs RFQ	 VEMD2520X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTO PIN DIODE SMD GW In stock: 370905 pcs RFQ
 VEMD2503X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTO PIN DIODE SMD RGULLWING In stock: 398654 pcs RFQ	 VEMD11940FX01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: 184036 pcs RFQ
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