

EXCELITAS
TECHNOLOGIES

Excelitas Technologies

VTP7840H

Part Number: VTP7840H
 Manufacturer/Brand: Excelitas Technologies
 Product description: PHOTODIODE FAST LENS SIDE IRT
 Datasheets: [VTP7840H.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

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Specifications of VTP7840H

PART NUMBER	VTP7840H
MANUFACTURER	Excelitas Technologies
DESCRIPTION	PHOTODIODE FAST LENS SIDE IRT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	VTP7840H.pdf
WAVELENGTH	925nm
VOLTAGE - DC REVERSE (VR) (MAX)	1V
VIEWING ANGLE	96°
SPECTRAL RANGE	725nm ~ 1150nm
SERIES	-
RESPONSIVITY @ NM	0.55 A/W @ 925nm
RESPONSE TIME	-
PACKAGING	Bulk
PACKAGE / CASE	Radial, Side View
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	-
DETAILED DESCRIPTION	Photodiode 925nm 96° Radial, Side View
CURRENT - DARK (TYP)	20nA
COLOR - ENHANCED	-
ACTIVE AREA	5.27mm ²

Related Tags

Excelitas Technologies VTP7840H	VTP7840H Distributor	VTP7840H Supplier
VTP7840H Price	VTP7840H Pictures	VTP7840H Image
VTP7840H PDF Datasheet	VTP7840H Download Datasheet	VTP7840H Datasheet
VTP7840H Stock	Buy VTP7840H	Buy Excelitas Technologies VTP7840H
Excelitas Technologies VTP7840H	Excelitas Technologies Supplier	Excelitas Technologies Distributor
Excelitas Technologies VTP7840H		

Related Products

<p>VTP8651H Manufacturers: Excelitas Technologies Description: PHOTODIODE FAST IR MINI DIP In stock: Out stock RFQ</p>	<p>VTP8551H Manufacturers: Excelitas Technologies Description: PHOTODIODE FAST MINI DIP PKG In stock: Out stock RFQ</p>
<p>VTPM Manufacturers: Laird Technologies - Antennas Description: ACCY ANT MOUNT PERM 1" PL259 In stock: 10 pcs RFQ</p>	<p>VTP5K Manufacturers: Hamlin / Littelfuse Description: POT 5M PLUG ON MODULE 10-1000S In stock: Out stock RFQ</p>
<p>VTP4J Manufacturers: Hamlin / Littelfuse Description: MODULE PLUG-ON T-DELAY 2-180S In stock: 2 pcs RFQ</p>	<p>VTP4P Manufacturers: Hamlin / Littelfuse Description: POT 3M PLUG ON MODULE 1-100MS In stock: Out stock RFQ</p>
<p>VTPDF Manufacturers: Hamlin / Littelfuse Description: POT 50K PLUG ON MODULE 0.5-60S In stock: Out stock RFQ</p>	<p>VTP9812FH Manufacturers: Excelitas Technologies Description: PHOTODIODE T1 3/4 FLAT In stock: 782 pcs RFQ</p>
<p>VTP5G Manufacturers: Hamlin / Littelfuse Description: POT 5M PLUG ON MODULE 1-100S In stock: Out stock RFQ</p>	<p>VTP5P Manufacturers: Hamlin / Littelfuse Description: POT 5M PLUG ON MODULE 1-100MS In stock: Out stock RFQ</p>
<p>VTP5N Manufacturers: Hamlin / Littelfuse Description: POT 5M PLUG ON MODULE 0.1-10MS In stock: Out stock RFQ</p>	<p>VTP8350H Manufacturers: Excelitas Technologies Description: PHOTODIODE FAST CERAMIC PKG In stock: 387 pcs RFQ</p>