






ZXTR1005PD8-13

Part Number:	ZXTR1005PD8-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LIN 5V 42MA POWERDI5060-8
Datasheets:	 ZXTR1005PD8-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZXTR1005PD8-13

PART NUMBER	ZXTR1005PD8-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN 5V 42MA POWERDI5060-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ZXTR1005PD8-13.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	100V
SUPPLIER DEVICE PACKAGE	PowerDI5060-8
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-PowerTDFN
PSRR	57dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ZXTR1005PD8-13DICT
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 42mA PowerDI5060-8
CURRENT - SUPPLY (MAX)	900μA
CURRENT - QUIESCENT (IQ)	500μA
CURRENT - OUTPUT	42mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ZXTR1005

Related Tags

Diodes Incorporated ZXTR1005PD8-13	ZXTR1005PD8-13 Distributor	ZXTR1005PD8-13 Supplier
ZXTR1005PD8-13 Price	ZXTR1005PD8-13 Pictures	ZXTR1005PD8-13 Image
ZXTR1005PD8-13 PDF Datasheet	ZXTR1005PD8-13 Download Datasheet	ZXTR1005PD8-13 Datasheet
ZXTR1005PD8-13 Stock	Buy ZXTR1005PD8-13	Buy Diodes Incorporated ZXTR1005PD8-13
Diodes Incorporated ZXTR1005PD8-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXTR1005PD8-13	Diodes Inc ZXTR1005PD8-13	Pericom Semiconductor ZXTR1005PD8-13
Zetex Semiconductors (Diodes Incorporated) ZXTR1005PD8-13		

Related Products

 <div>ZXTR2008P5-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 45MA POWERDI5 In stock: Out stock <div>RFQ</div></div>	 <div>ZXTPS718MCTA Manufacturers: Diodes Incorporated Description: TRANS PNP 20V 3.5A DFN In stock: Out stock <div>RFQ</div></div>
 <div>ZXTR2005Z-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 38MA SOT89 In stock: Out stock <div>RFQ</div></div>	 <div>ZXTR2005K-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 50MA TO252 In stock: Out stock <div>RFQ</div></div>
 <div>ZXTPS717MCTA Manufacturers: Diodes Incorporated Description: TRANS PNP 12V 4A DFN In stock: Out stock <div>RFQ</div></div>	 <div>ZXTR2005P5-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 42MA POWERDI5 In stock: Out stock <div>RFQ</div></div>
 <div>ZXTR2005Z-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 38MA SOT89 In stock: Out stock <div>RFQ</div></div>	 <div>ZXTPS720MCTA Manufacturers: Diodes Incorporated Description: TRANS PNP 40V 3A DFN In stock: Out stock <div>RFQ</div></div>
 <div>ZXTR2008K-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8.2V 55MA TO252 In stock: Out stock <div>RFQ</div></div>	 <div>ZXTP722MATA Manufacturers: Diodes Incorporated Description: TRANS PNP 70V 2.5A 3-DFN In stock: Out stock <div>RFQ</div></div>
 <div>ZXTR1005K4-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 50MA TO252-4L In stock: Out stock <div>RFQ</div></div>	 <div>ZXTP749FTA Manufacturers: Diodes Incorporated Description: TRANS PNP 25V 3A SOT23 In stock: Out stock <div>RFQ</div></div>