

**Diodes Incorporated**

Image may be representation. See specifications for product details.

ZRB500F01TA

Part Number:

7RB500F01TA

Manufacturer/Brand:

Diodes Incorporated

Product description

IC VREF SHUNT 5V SOT23

Datasheets:



ZRB500F01TA.pdf

RoHS Status



Lead free / RoHS Compliant

Stock Condition

183096 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZRB500E01TA

PART NUMBER	ZRB500F01TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT 5V SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	183096 pcs
DATA SHEET	 ZRB500F01TA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	50ppm/°C
SUPPLIER DEVICE PACKAGE	SOT-23
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Fixed
OTHER NAMES	ZRB500F01TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NOISE - 10HZ TO 10KHZ	105µVrms
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC ±1% 15mA SOT-23
CURRENT - SUPPLY	-
CURRENT - OUTPUT	15mA
CURRENT - CATHODE	50µA
BASE PART NUMBER	ZRB500

Related Tags

Diodes Incorporated ZRB500F01TA	ZRB500F01TA Distributor	ZRB500F01TA Supplier
ZRB500F01TA Price	ZRB500F01TA Pictures	ZRB500F01TA Image
ZRB500F01TA PDF Datasheet	ZRB500F01TA Download Datasheet	ZRB500F01TA Datasheet
ZRB500F01TA Stock	Buy ZRB500F01TA	Buy Diodes Incorporated ZRB500F01TA
Diodes Incorporated ZRB500F01TA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZRB500F01TA	Diodes Inc ZRB500F01TA	Pericom Semiconductor ZRB500F01TA
Zetex Semiconductors (Diodes Incorporated) ZRB500F01TA		

Related Products

	ZRB18AR6YA475KE05L Manufacturers: Murata Electronics Description: CAP CER 4.7UF 35V X5R 0603 In stock: 1290529 pcs RFQ		ZRB500F03TA Manufacturers: Diodes Incorporated Description: IC VREF SHUNT 5V SOT23 In stock: 194362 pcs RFQ
	ZRB18AR61C106ME01L Manufacturers: Murata Electronics Description: CAP CER 10UF 16V X5R 0603 In stock: 177953 pcs RFQ		ZRB500A03 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT 5V TO92-3 In stock: 4401 pcs RFQ
	ZRB500F01TC Manufacturers: Diodes Incorporated Description: IC VREF SHUNT 5V SOT23 In stock: 2985 pcs RFQ		ZRB500N801TA Manufacturers: Diodes Incorporated Description: IC VREF SHUNT 5V 8SO In stock: 6450 pcs RFQ
	ZRB18AR61E106ME01L Manufacturers: Murata Electronics Description: CAP CER 10UF 25V X5R 0603 In stock: 187781 pcs RFQ		ZRB500F03TC Manufacturers: Diodes Incorporated Description: IC VREF SHUNT 5V SOT23 In stock: 6949 pcs RFQ
	ZRB500A01 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT 5V TO92-3 In stock: 5237 pcs RFQ		ZRB500F02TC Manufacturers: Diodes Incorporated Description: IC VREF SHUNT 5V SOT23 In stock: 4715 pcs RFQ
	ZRB500F02TA Manufacturers: Diodes Incorporated Description: IC VREF SHUNT 5V SOT23 In stock: 244761 pcs RFQ		ZRB18AR6YA475ME05L Manufacturers: Murata Electronics Description: CAP CER 4.7UF 35V X5R 0603 In stock: 1271157 pcs RFQ