



Torex Semiconductor Ltd.



Image may be representation. See specifications for product details.

XC6220B281PR-G

Part Number:	XC6220B281PR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG LINEAR 2.8V 1A SOT89-5
Datasheets:	 XC6220B281PR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	184620 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC6220B281PR-G

PART NUMBER	XC6220B281PR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG LINEAR 2.8V 1A SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	184620 pcs
DATA SHEET	 XC6220B281PR-G.pdf
VOLTAGE DROPOUT (MAX)	0.665V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	50dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	893-1126-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 1A SOT-89-5
CURRENT - SUPPLY (MAX)	108μA
CURRENT - QUIESCENT (IQ)	18μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	XC6220

Related Tags

Torex Semiconductor Ltd. XC6220B281PR-G	XC6220B281PR-G Distributor	XC6220B281PR-G Supplier
XC6220B281PR-G Price	XC6220B281PR-G Pictures	XC6220B281PR-G Image
XC6220B281PR-G PDF Datasheet	XC6220B281PR-G Download Datasheet	XC6220B281PR-G Datasheet
XC6220B281PR-G Stock	Buy XC6220B281PR-G	Buy Torex Semiconductor Ltd. XC6220B281PR-G
Torex Semiconductor Ltd. XC6220B281PR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC6220B281PR-G		

Related Products

 XC6220B301PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 1A SOT89-5 In stock: 195742 pcs RFQ	 XC6220B181MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 1A SOT25 In stock: 245106 pcs RFQ
 XC6220B281MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 1A SOT25 In stock: 279790 pcs RFQ	 XC6220B121MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.2V 1A SOT25 In stock: 283094 pcs RFQ
 XC6220B301MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 1A SOT25 In stock: 266912 pcs RFQ	 XC6219B182MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 240MA SOT25 In stock: 379480 pcs RFQ
 XC6220B331MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 1A SOT25 In stock: 106117 pcs RFQ	 XC6220B121PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.2V 1A SOT89-5 In stock: 229422 pcs RFQ
 XC6220B181PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 1A SOT89-5 In stock: 229167 pcs RFQ	 XC6220B331PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 1A SOT89-5 In stock: 234596 pcs RFQ
 XC6220B28BPR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.85V 1A SOT89-5 In stock: 191953 pcs RFQ	 XC6220B28BMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.85V 1A SOT25 In stock: 266769 pcs RFQ