

TOIREX

Torex Semiconductor Ltd.



XC6222B301MR-G

Part Number:	XC6222B301MR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG LINEAR 3V 700MA SOT25
Datasheets:	 XC6222B301MR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	319116 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XC6222B301MR-G

PART NUMBER	XC6222B301MR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG LINEAR 3V 700MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	319116 pcs
DATA SHEET	 XC6222B301MR-G.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 3V 700mA SOT-25
CURRENT - QUIESCENT (IQ)	220µA
CURRENT - OUTPUT	700mA
CONTROL FEATURES	Enable
BASE PART NUMBER	XC6222

Related Tags

Torex Semiconductor Ltd. XC6222B301MR-G	XC6222B301MR-G Distributor	XC6222B301MR-G Supplier
XC6222B301MR-G Price	XC6222B301MR-G Pictures	XC6222B301MR-G Image
XC6222B301MR-G PDF Datasheet	XC6222B301MR-G Download Datasheet	XC6222B301MR-G Datasheet
XC6222B301MR-G Stock	Buy XC6222B301MR-G	Buy Torex Semiconductor Ltd. XC6222B301MR-G
Torex Semiconductor Ltd. XC6222B301MR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC6222B301MR-G		

Related Products

 XC6223B3319R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LIN 3.3V 300MA USPQ-4B03 In stock: 530237 pcs RFQ	 XC6223B2519R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LIN 2.5V 300MA USPQ-4B03 In stock: 474519 pcs RFQ
 XC6222B301ER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 700MA 6-USPC In stock: 251077 pcs RFQ	 XC6222B331MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 700MA SOT25 In stock: 120160 pcs RFQ
 XC6222B281MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 700MA SOT25 In stock: 98493 pcs RFQ	 XC6222B181PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 700MA SOT89-5 In stock: 219764 pcs RFQ
 XC6222B281PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 700MA SOT89-5 In stock: 256161 pcs RFQ	 XC6223B3019R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 300MA USPQ-4B03 In stock: 474978 pcs RFQ
 XC6222B331PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 700MA SOT89-5 In stock: 86915 pcs RFQ	 XC6222B28BPR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LIN 2.85V 700MA SOT89-5 In stock: 222855 pcs RFQ
 XC6222B28BMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.85V 700MA SOT25 In stock: 341564 pcs RFQ	 XC6222B301PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 700MA SOT89-5 In stock: 243989 pcs RFQ