



Torex Semiconductor Ltd.



XC6215B302MR-G

Part Number:	XC6215B302MR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG LINEAR 3V 200MA SOT25
Datasheets:	 XC6215B302MR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	310385 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 XC6215B302MR-G

PART NUMBER	XC6215B302MR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG LINEAR 3V 200MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	310385 pcs
DATA SHEET	 XC6215B302MR-G.pdf
VOLTAGE DROPOUT (MAX)	0.42V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	-
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 200mA SOT-25
CURRENT - SUPPLY (MAX)	1.8μA
CURRENT - QUIESCENT (IQ)	1.5μA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	XC6215

Related Tags

Torex Semiconductor Ltd. XC6215B302MR-G	XC6215B302MR-G Distributor	XC6215B302MR-G Supplier
XC6215B302MR-G Price	XC6215B302MR-G Pictures	XC6215B302MR-G Image
XC6215B302MR-G PDF Datasheet	XC6215B302MR-G Download Datasheet	XC6215B302MR-G Datasheet
XC6215B302MR-G Stock	Buy XC6215B302MR-G	Buy Torex Semiconductor Ltd. XC6215B302MR-G
Torex Semiconductor Ltd. XC6215B302MR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC6215B302MR-G		

Related Products

 XC6215B182MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 120MA SOT25 In stock: 307197 pcs RFQ	 XC6215B282MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 150MA SOT25 In stock: 346291 pcs RFQ
 XC6215B332GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 200MA 4-USP In stock: 342084 pcs RFQ	 XC6215B332MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 200MA SOT25 In stock: 358122 pcs RFQ
 XC6216C202PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LIN POS ADJ 100MA SOT89-5 In stock: 93413 pcs RFQ	 XC6216D332PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 150MA SOT89 In stock: 213696 pcs RFQ
 XC6215B152MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.5V 100MA SOT25 In stock: 399274 pcs RFQ	 XC6215B252GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 150MA 4-USP In stock: 390781 pcs RFQ
 XC6216C202MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LIN POS ADJ 100MA SOT25 In stock: 240676 pcs RFQ	 XC6215B252MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 150MA SOT25 In stock: 132432 pcs RFQ
 XC6215B3327R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 200MA SOT25 In stock: 389870 pcs RFQ	 XC6215B272MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.7V 150MA SOT25 In stock: 393745 pcs RFQ