



Torex Semiconductor Ltd.



XC6209B182MR-G

Part Number:	XC6209B182MR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG LINEAR 1.8V 150MA SOT25
Datasheets:	 XC6209B182MR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	417939 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.

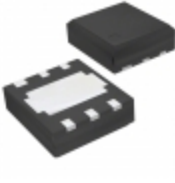
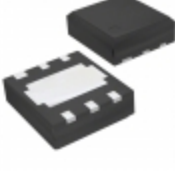
Specifications of XC6209B182MR-G

PART NUMBER	XC6209B182MR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG LINEAR 1.8V 150MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	417939 pcs
DATA SHEET	 XC6209B182MR-G.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	Q5293529A
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 1.8V 150mA SOT-25
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	XC6209

Related Tags

Torex Semiconductor Ltd. XC6209B182MR-G	XC6209B182MR-G Distributor	XC6209B182MR-G Supplier
XC6209B182MR-G Price	XC6209B182MR-G Pictures	XC6209B182MR-G Image
XC6209B182MR-G PDF Datasheet	XC6209B182MR-G Download Datasheet	XC6209B182MR-G Datasheet
XC6209B182MR-G Stock	Buy XC6209B182MR-G	Buy Torex Semiconductor Ltd. XC6209B182MR-G
Torex Semiconductor Ltd. XC6209B182MR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC6209B182MR-G		

Related Products

 XC6209B202MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2V 150MA SOT25 In stock: 346770 pcs RFQ	 XC6206P332PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 200MA SOT23 In stock: 407389 pcs RFQ
 XC6209B502DR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 5V 150MA 6-USPB In stock: 340991 pcs RFQ	 XC6209F182MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 300MA SOT25 In stock: 321565 pcs RFQ
 XC6206P252MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 150MA SOT23 In stock: 130490 pcs RFQ	 XC6204B502MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 5V 150MA SOT25 In stock: 377616 pcs RFQ
 XC6206P332MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 200MA In stock: 361087 pcs RFQ	 XC6209F282MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 300MA SOT25 In stock: 346644 pcs RFQ
 XC6209B182DR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 150MA 6-USPB In stock: 342069 pcs RFQ	 XC6209F252MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 300MA SOT25 In stock: 323637 pcs RFQ
 XC6204B472DR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 4.7V 150MA SOT25 In stock: 396871 pcs RFQ	 XC6209F302MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 300MA SOT25 In stock: 150928 pcs RFQ