



Torex Semiconductor Ltd.



XC6209F282MR-G

Part Number:	XC6209F282MR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG LINEAR 2.8V 300MA SOT25
Datasheets:	 XC6209F282MR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	346644 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.

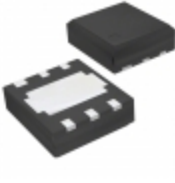
Specifications of XC6209F282MR-G

PART NUMBER	XC6209F282MR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG LINEAR 2.8V 300MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	346644 pcs
DATA SHEET	 XC6209F282MR-G.pdf
VOLTAGE DROPOUT (MAX)	0.27V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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	893-1068-2
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 300mA SOT-25
CURRENT - QUIESCENT (IQ)	50μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	XC6209

Related Tags

Torex Semiconductor Ltd. XC6209F282MR-G	XC6209F282MR-G Distributor	XC6209F282MR-G Supplier
XC6209F282MR-G Price	XC6209F282MR-G Pictures	XC6209F282MR-G Image
XC6209F282MR-G PDF Datasheet	XC6209F282MR-G Download Datasheet	XC6209F282MR-G Datasheet
XC6209F282MR-G Stock	Buy XC6209F282MR-G	Buy Torex Semiconductor Ltd. XC6209F282MR-G
Torex Semiconductor Ltd. XC6209F282MR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC6209F282MR-G		

Related Products

 XC6209F302MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 300MA SOT25 In stock: 150928 pcs RFQ	 XC6209B502DR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 5V 150MA 6-USPB In stock: 340991 pcs RFQ
 XC6209B182DR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 150MA 6-USPB In stock: 342069 pcs RFQ	 XC6210B252MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 700MA SOT25 In stock: 322933 pcs RFQ
 XC6210B182MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 700MA SOT25 In stock: 116680 pcs RFQ	 XC6209F352MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.5V 300MA SOT25 In stock: 347200 pcs RFQ
 XC6209F332MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 300MA SOT25 In stock: 137624 pcs RFQ	 XC6209F182MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 300MA SOT25 In stock: 321565 pcs RFQ
 XC6209B182MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 150MA SOT25 In stock: 417939 pcs RFQ	 XC6209F502MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 5V 300MA SOT25 In stock: 378408 pcs RFQ
 XC6209B202MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2V 150MA SOT25 In stock: 346770 pcs RFQ	 XC6209F252MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 300MA SOT25 In stock: 323637 pcs RFQ