

TOIREX

Torex Semiconductor Ltd.

XC9128D45CAR-G

Part Number:	XC9128D45CAR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG BST ADJ 1.2A SYNC MSOP10
Datasheets:	PDF XC9128D45CAR-G.pdf
RoHs Status	Lead free / RoHS Compliant
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 XC9128D45CAR-G

PART NUMBER	XC9128D45CAR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG BST ADJ 1.2A SYNC MSOP10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF XC9128D45CAR-G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5.3V
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	893-1104-2 XC9128D45CAR XC9128D45CARG
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 1.2A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1.2A (Switch)
BASE PART NUMBER	XC9128

Related Tags

Torex Semiconductor Ltd. XC9128D45CAR-G	XC9128D45CAR-G Distributor	XC9128D45CAR-G Supplier
XC9128D45CAR-G Price	XC9128D45CAR-G Pictures	XC9128D45CAR-G Image
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Torex Semiconductor Ltd. XC9128D45CAR-G		

Related Products

XC9119D10AMR-G
Manufacturers: Torex Semiconductor Ltd.
Description: IC REG BOOST ADJ 0.31A SOT25-5
In stock: Out stock
RFQ

XC9128B45CDR-G
Manufacturers: Torex Semiconductor Ltd.
Description: 1A DRIVER TRANSISTOR BUILT-IN ST
In stock: Out stock
RFQ

XC9133B02AMR-G
Manufacturers: Torex Semiconductor Ltd.
Description: IC REG BOOST ADJ 0.26A SOT25
In stock: Out stock
RFQ

XC9131F05CDR-G
Manufacturers: Torex Semiconductor Ltd.
Description: IC REG BST ADJ 1.2A SYNC USP10B
In stock: Out stock
RFQ

XC9128B45CAR-G
Manufacturers: Torex Semiconductor Ltd.
Description: IC REG BST ADJ 1.2A SYNC MSOP10
In stock: Out stock
RFQ

XC9111C181MR-G
Manufacturers: Torex Semiconductor Ltd.
Description: BOOST SWITCHING REGULATOR IC POS
In stock: Out stock
RFQ

XC9111C331MR-G
Manufacturers: Torex Semiconductor Ltd.
Description: BOOST SWITCHING REGULATOR IC POS
In stock: Out stock
RFQ

XC9119D10AER-G
Manufacturers: Torex Semiconductor Ltd.
Description: IC REG BOOST ADJ 0.31A USP-6
In stock: Out stock
RFQ

XC9129D45CDR-G
Manufacturers: Torex Semiconductor Ltd.
Description: IC REG BOOST ADJ 1.2A SYNC 10USP
In stock: Out stock
RFQ

XC9136E50CDR-G
Manufacturers: Torex Semiconductor Ltd.
Description: 1A DRIVER TRANSISTOR BUILT-IN ST
In stock: Out stock
RFQ

XC9131H05CDR-G
Manufacturers: Torex Semiconductor Ltd.
Description: IC REG BST ADJ 1.2A SYNC USP-10B
In stock: Out stock
RFQ

XC912BC32CFUE8
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 16BIT 32KB FLASH 80QFP
In stock: Out stock
RFQ