

TOIREX

Torex Semiconductor Ltd.

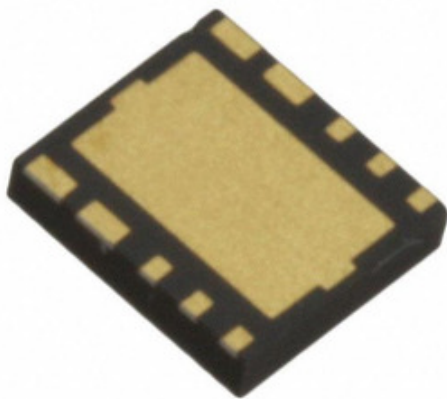


Image may be representation. See specifications for product details.

XC9242B08DDR-G

Part Number:	XC9242B08DDR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG BUCK ADJ 2A SYNC USP-10B
Datasheets:	 XC9242B08DDR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	125434 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

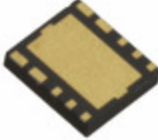
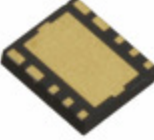
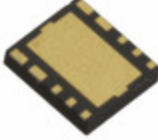
Specifications of XC9242B08DDR-G

PART NUMBER	XC9242B08DDR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG BUCK ADJ 2A SYNC USP-10B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125434 pcs
DATA SHEET	 XC9242B08DDR-G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-USPB (2.9x2.6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFDNF Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 2A 10-UFDNF Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	XC9242

Related Tags

Torex Semiconductor Ltd. XC9242B08DDR-G	XC9242B08DDR-G Distributor	XC9242B08DDR-G Supplier
XC9242B08DDR-G Price	XC9242B08DDR-G Pictures	XC9242B08DDR-G Image
XC9242B08DDR-G PDF Datasheet	XC9242B08DDR-G Download Datasheet	XC9242B08DDR-G Datasheet
XC9242B08DDR-G Stock	Buy XC9242B08DDR-G	Buy Torex Semiconductor Ltd. XC9242B08DDR-G
Torex Semiconductor Ltd. XC9242B08DDR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC9242B08DDR-G		

Related Products

 XC9246B65CMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 1A SOT-26W In stock: 67497 pcs RFQ	 XC9236A33CMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 3.3V 0.6A SYNC SOT25 In stock: 140867 pcs RFQ
 XC9236A33DER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 3.3V 0.6A SYNC USP-6 In stock: 122091 pcs RFQ	 XC9242B08CDR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A SYNC USP-10B In stock: 108775 pcs RFQ
 XC9243B08DDR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A SYNC USP-10B In stock: 122425 pcs RFQ	 XC9243B08CDR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 2A SYNC USP-10B In stock: 118830 pcs RFQ
 XC9236A33CER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 3.3V 0.6A SYNC USP-6 In stock: 142809 pcs RFQ	 XC9246B75CMR-G-EVB Manufacturers: Torex Semiconductor Ltd. Description: BOARD EVAL FOR XC9246B75 In stock: 3260 pcs RFQ
 XC9236D08CER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 0.6A SYNC 6C-USP In stock: 135157 pcs RFQ	 XC9236A33DMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BCK 3.3V 0.6A SYNC SOT-25 In stock: 122320 pcs RFQ
 XC9246B65CMR-G-EVB Manufacturers: Torex Semiconductor Ltd. Description: BOARD EVAL FOR XC9246B65 In stock: 3379 pcs RFQ	 XC9246B75CMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK ADJ 1A SOT-26W In stock: 81167 pcs RFQ