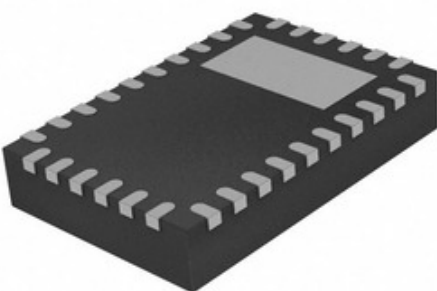




Altera (Intel® Programmable

Solutions Group)



EN6310QI

Part Number:	EN6310QI
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC REG BUCK ADJ 1A SYNC 38QFN
Datasheets:	 EN6310QI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44312 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

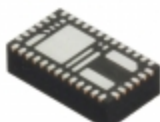
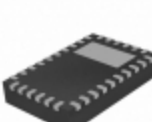
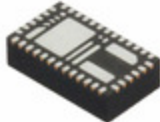
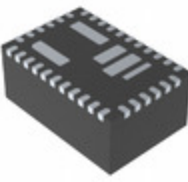
Specifications of EN6310QI

PART NUMBER	EN6310QI
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 38QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44312 pcs
DATA SHEET	 EN6310QI.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	30-QFN (4x5)
SERIES	Enpirion®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	30-PowerFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	544-2950-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 30-PowerFQFN
CURRENT - OUTPUT	1A
BASE PART NUMBER	EN6310

Related Tags

Altera (Intel® Programmable Solutions Group) EN6310QI	EN6310QI Distributor	EN6310QI Supplier
EN6310QI Price	EN6310QI Pictures	EN6310QI Image
EN6310QI PDF Datasheet	EN6310QI Download Datasheet	EN6310QI Datasheet
EN6310QI Stock	Buy EN6310QI	Buy Altera (Intel® Programmable Solutions Group) EN6310QI
Altera (Intel® Programmable Solutions Group) EN6310QI	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EN6310QI	Altera EN6310QI	Altera (Intel® Programmable Solutions Group) EN6310QI

Related Products

 EN63 Manufacturers: Bussmann (Eaton) Description: PWR DISTRIB BLOCK 3POS 285A 600V In stock: 4398 pcs RFQ	 EN6360QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.6-5.8V 46W In stock: 5734 pcs RFQ
 EN6347QA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.6-6.24V In stock: 13533 pcs RFQ	 EN6337QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.6-6.285V In stock: 16825 pcs RFQ
 EN62 Manufacturers: Bussmann (Eaton) Description: PWR DISTRIB BLOCK 2POS 285A 600V In stock: 4439 pcs RFQ	 EN61 Manufacturers: Bussmann (Eaton) Description: PWR DISTRIB BLOCK 1POS 285A 600V In stock: 6220 pcs RFQ
 EN6310QA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC REG BUCK ADJ 1A SYNC 30QFN In stock: 40157 pcs RFQ	 EN6337QA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.6-6.285V In stock: 15832 pcs RFQ
 EN6360QA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.6-5.8V 46W In stock: 6754 pcs RFQ	 EN6347QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.6-6.24V In stock: 8653 pcs RFQ
 EN6362QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.6-6.05V In stock: 8164 pcs RFQ	 EN6340QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.75-6.28V In stock: 16698 pcs RFQ