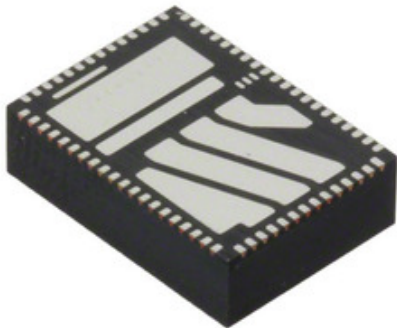




Altera (Intel® Programmable

Solutions Group)



EN2342QI

Part Number:	EN2342QI
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC REG BUCK ADJ 4A SYNC 68QFN
Datasheets:	 EN2342QI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

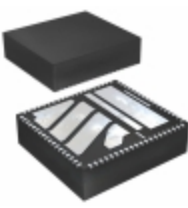
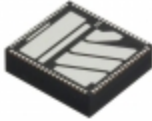
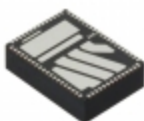
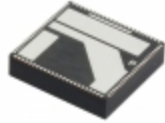
Specifications of EN2342QI

PART NUMBER	EN2342QI
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EN2342QI.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.75V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	14V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	68-QFN (8x11)
SERIES	Enpirion®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	68-PowerBFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	544-2948-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.75V 1 Output 4A 68-PowerBFQFN
CURRENT - OUTPUT	4A
BASE PART NUMBER	EN2342

Related Tags

Altera (Intel® Programmable Solutions Group) EN2342QI	EN2342QI Distributor	EN2342QI Supplier
EN2342QI Price	EN2342QI Pictures	EN2342QI Image
EN2342QI PDF Datasheet	EN2342QI Download Datasheet	EN2342QI Datasheet
EN2342QI Stock	Buy EN2342QI	Buy Altera (Intel® Programmable Solutions Group) EN2342QI
Altera (Intel® Programmable Solutions Group) EN2342QI	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EN2342QI	Altera EN2342QI	Altera (Intel® Programmable Solutions Group) EN2342QI

Related Products

 EN2222A Manufacturers: Central Semiconductor Description: TRANSISTOR NPN TO-106 In stock: Out stock RFQ	 EN2392QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.75-3.3V In stock: Out stock RFQ
 EN2997K62430B6 Manufacturers: Agastat Relays / TE Connectivity Description: CONN PLG HSG FEMALE 30POS INLINE In stock: Out stock RFQ	 EN2390QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.75-3.3V In stock: Out stock RFQ
 EN23F2QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.75-3.3V In stock: 250 pcs RFQ	 EN2360QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.75-5V 30W In stock: Out stock RFQ
 EN22 Manufacturers: Eveready (Energizer Battery Company) Description: BATTERY ALKALINE 9V In stock: Out stock RFQ	 EN2340QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.75-5V 20W In stock: Out stock RFQ
 EN2997K62430A6 Manufacturers: Agastat Relays / TE Connectivity Description: CONN PLUG HSNG MALE 30POS INLINE In stock: Out stock RFQ	 EN2362QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC REG BUCK ADJ 6A SYNC 68QFN In stock: Out stock RFQ
 EN23F0QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.75-3.3V In stock: Out stock RFQ	 EN2907A Manufacturers: Central Semiconductor Description: TRANSISTOR NPN TO-106 In stock: Out stock RFQ