



NXP Semiconductors / Freescale

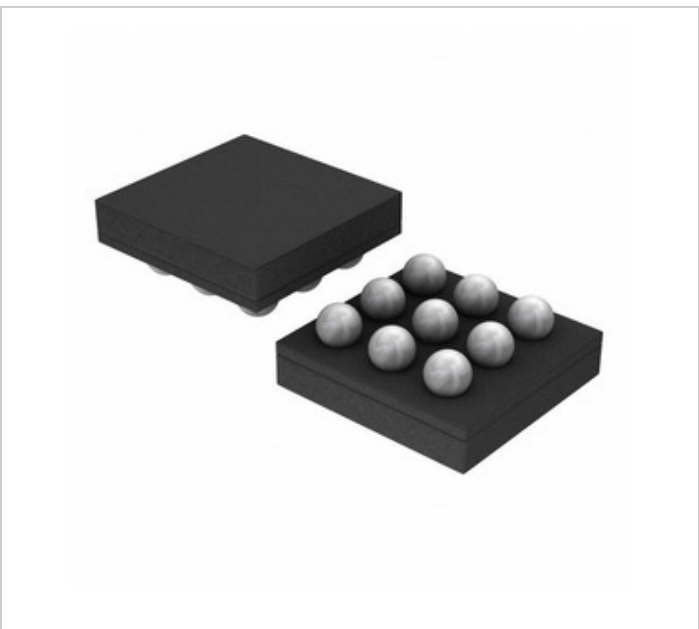


Image may be representation. See specifications for product details.

PCA9410AUKZ

Part Number:	PCA9410AUKZ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG BOOST 5V 0.5A SYNC
Datasheets:	 PCA9410AUKZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

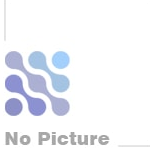
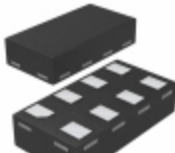
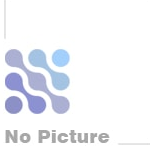
Specifications of PCA9410AUKZ

PART NUMBER	PCA9410AUKZ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG BOOST 5V 0.5A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCA9410AUKZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.25V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	9-WLCSP (1.24x1.24)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	9-UFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	568-12841-2 935305811012 PCA9410AUK
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-Up
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 500mA 9-UFBGA, WLCSP
CURRENT - OUTPUT	500mA

Related Tags

NXP Semiconductors / Freescale PCA9410AUKZ	PCA9410AUKZ Distributor	PCA9410AUKZ Supplier
PCA9410AUKZ Price	PCA9410AUKZ Pictures	PCA9410AUKZ Image
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Freescale Semiconductor - NXP PCA9410AUKZ	NXP USA Inc. PCA9410AUKZ	

Related Products

 No Picture PCA9306TDCURQ1 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL 8VSSOP In stock: 218484 pcs RFQ	 PCA9411AUKZ Manufacturers: NXP Semiconductors / Freescale Description: 3.0 MHZ 500 MA DC-TO-DC BOOST CO In stock: 160483 pcs RFQ
 PCA9306USG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL US8 In stock: 264526 pcs RFQ	 PCA9410UKZ Manufacturers: NXP Semiconductors / Freescale Description: IC REG BOOST 5V 0.5A SYNC In stock: 172460 pcs RFQ
 No Picture PCA9306IDCURQ1 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL US8 In stock: 194216 pcs RFQ	 PCA9412UKZ Manufacturers: NXP Semiconductors / Freescale Description: 2.5 MHZ 300 MA STEP-UP DC-DC CVR In stock: 171365 pcs RFQ
 PCA9500BS,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 16HVQFN In stock: 58896 pcs RFQ	 PCA9306GM,125 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 8XQFN In stock: 246120 pcs RFQ
 PCA9306GF,115 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 246600 pcs RFQ	 PCA9411UKZ Manufacturers: NXP Semiconductors / Freescale Description: 3.0 MHZ 500 MA DC-TO-DC BOOST In stock: 175920 pcs RFQ
 No Picture PCA9306YZTR Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL 8DSBGA In stock: 239516 pcs RFQ	 PCA9468UKZ Manufacturers: NXP Semiconductors / Freescale Description: 2:1 SWITCHED CAPACITOR CHARGER In stock: 23550 pcs RFQ

