

NXP Semiconductors / Freescale

PCA9410UKZ

Part Number:	PCA9410UKZ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG BOOST 5V 0.5A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	109044 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PCA9410UKZ

PART NUMBER	PCA9410UKZ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG BOOST 5V 0.5A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109044 pcs
DATA SHEET	
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	Cut Tape (CT)
PACKAGE / CASE	9-UFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	568-12842-1
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

PCA9410UKZ	PCA9410UKZ Distributor	PCA9410UKZ Supplier
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Related Products

	PCA9468UKZ Manufacturers: NXP Description: 2:1 SWITCHED CAPACITOR CHARGER In stock: 22113 pcs RFQ		PCA9306USG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL US8 In stock: 380276 pcs RFQ
	PCA9411AUKZ Manufacturers: NXP Description: 3.0 MHZ 500 MA DC-TO-DC BOOST CO In stock: 250959 pcs RFQ		PCA9306GM,125 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 8XQFN In stock: 376087 pcs RFQ
	PCA9412UKZ Manufacturers: NXP Description: 2.5 MHZ 300 MA STEP-UP DC-DC CVR In stock: 260524 pcs RFQ		PCA9411UKZ Manufacturers: NXP Description: 3.0 MHZ 500 MA DC-TO-DC BOOST In stock: 276246 pcs RFQ
	PCA9410AUKZ Manufacturers: NXP Description: IC REG BOOST 5V 0.5A SYNC In stock: 245328 pcs RFQ		PCA9306IDCURQ1 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL US8 In stock: 287500 pcs RFQ
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	PCA9306YZTR Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL 8DSBGA In stock: 401883 pcs RFQ		PCA9306TDCURQ1 Manufacturers: N/A Description: IC TRNSLTR BIDIRECTIONAL 8VSSOP In stock: 288060 pcs RFQ