

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

P1011PSN2HFB

Part Number:	P1011PSN2HFB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 800MHZ 689TEBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3450 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of P1011PSN2HFB

PART NUMBER	P1011PSN2HFB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 800MHZ 689TEBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3450 pcs
DATA SHEET	
VOLTAGE - I/O	-
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	689-TEPBGA II (31x31)
SPEED	800MHz
SERIES	QorIQ P1
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	689-BBGA Exposed Pad
OTHER NAMES	P1011PSN2HFA P1011PSN2HFA-ND
OPERATING TEMPERATURE	0°C ~ 125°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (3)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500v2 Microprocessor IC QorIQ P1 1 Core, 32-Bit 800MHz 689-TEPBGA II (31x31)
CORE PROCESSOR	PowerPC e500v2
CO-PROCESSORS/DSP	-
BASE PART NUMBER	P1011
ADDITIONAL INTERFACES	DUART, I ² C, MMC/SD, SPI

Related Tags

P1011PSN2HFB	P1011PSN2HFB Distributor	P1011PSN2HFB Supplier
P1011PSN2HFB Price	P1011PSN2HFB Pictures	P1011PSN2HFB Image
P1011PSN2HFB PDF Datasheet	P1011PSN2HFB Download Datasheet	P1011PSN2HFB Datasheet
P1011PSN2HFB Stock	Buy P1011PSN2HFB	Buy P1011PSN2HFB
P1011PSN2HFB	Supplier	Distributor

Related Products



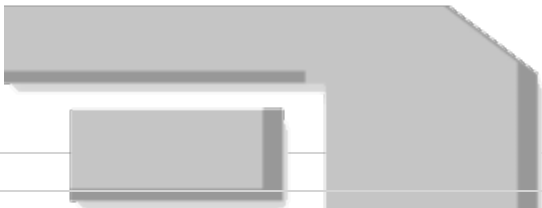
P1011U2WM03NQ2

Manufacturers: C&K

Description: SWITCH KEY 2POS SPDT 4A 125V 4PC

In stock: 2767 pcs

RFQ



P1011NXE2FFB

Manufacturers: NXP

Description: IC MPU Q OR IQ 800MHZ 689TEBGA

In stock: 1918 pcs

RFQ



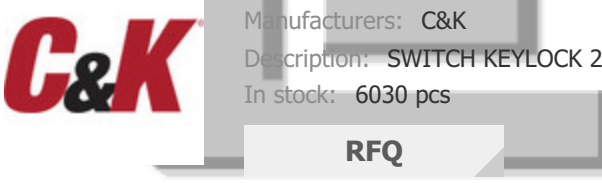
P1011NXN2DFB

Manufacturers: NXP

Description: IC MPU Q OR IQ 800MHZ 689TEBGA

In stock: 1801 pcs

RFQ



P1011U2WMWCNQ1

Manufacturers: C&K

Description: SWITCH KEYLOCK 2POS SPDT 4A 125V

In stock: 6030 pcs

RFQ



P1011NXE2HFB

Manufacturers: NXP

Description: IC MPU Q OR IQ 800MHZ 689TEBGA

In stock: 1310 pcs

RFQ



P1011U3WMWCNQE2

Manufacturers: C&K

Description: SWITCH KEYLOCK 2POS SPDT 4A 125V

In stock: 4249 pcs

RFQ



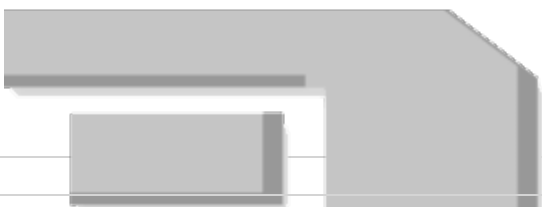
P1011NXN2HFB

Manufacturers: NXP

Description: IC MPU Q OR IQ 800MHZ 689TEBGA

In stock: 1439 pcs

RFQ



P1011PSE2HFB

Manufacturers: NXP

Description: IC MPU Q OR IQ 800MHZ 689TEBGA

In stock: 3009 pcs

RFQ



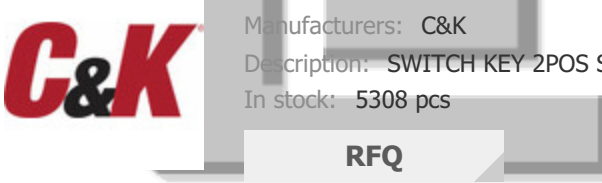
P1011UTC03Q22

Manufacturers: C&K

Description: SWITCH KEYLOCK 2POS SPDT 4A 125V

In stock: 5435 pcs

RFQ



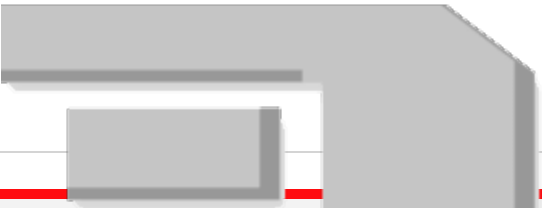
P1011U2WMWCNQE2

Manufacturers: C&K

Description: SWITCH KEY 2POS SPDT 4A 125V 4PC

In stock: 5308 pcs

RFQ



P1011NXN2FFB

Manufacturers: NXP

Description: IC MPU Q OR IQ 800MHZ 689TEBGA

In stock: 6780 pcs

RFQ



P1011U2CMWCG2

Manufacturers: C&K

Description: SWITCH KEYLOCK 2POS SPDT 4A 125V

In stock: 7081 pcs

RFQ