

NXP Semiconductors / Freescale

P1014NSE5DFB

Part Number:	P1014NSE5DFB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 800MHZ 425TEBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2611 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

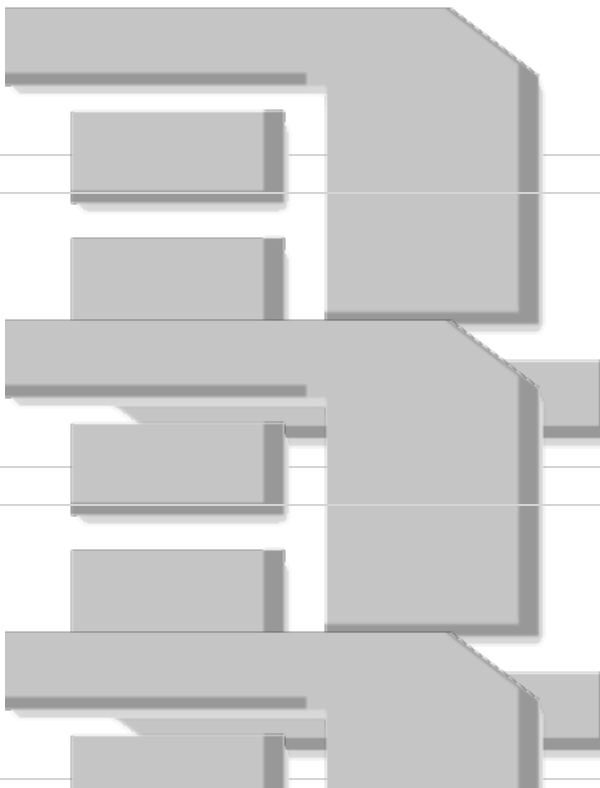
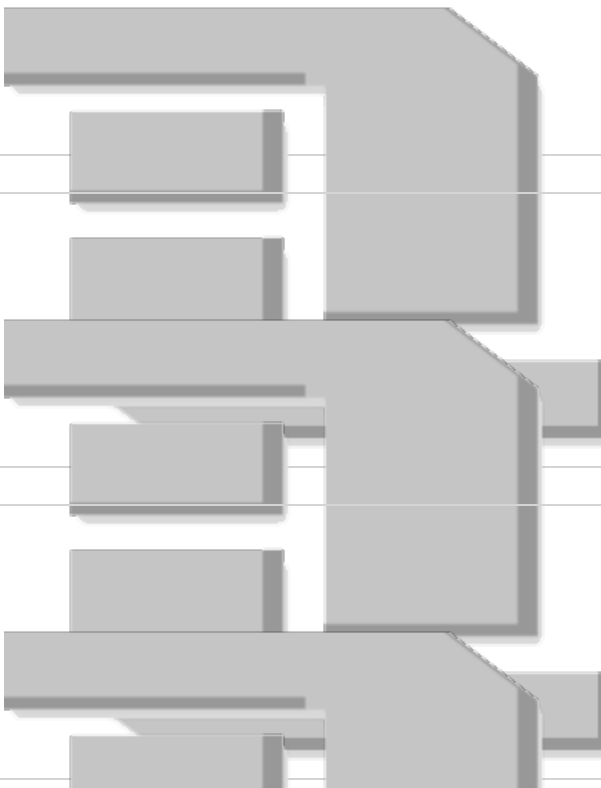
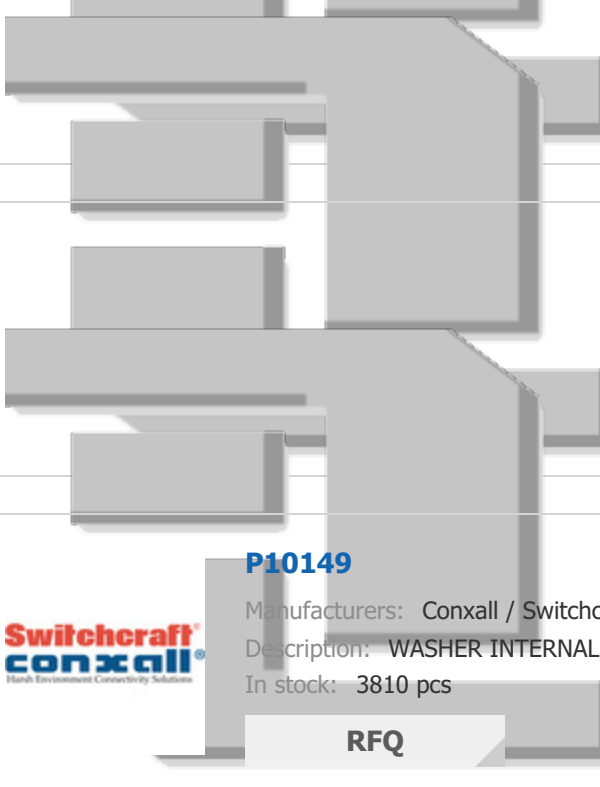
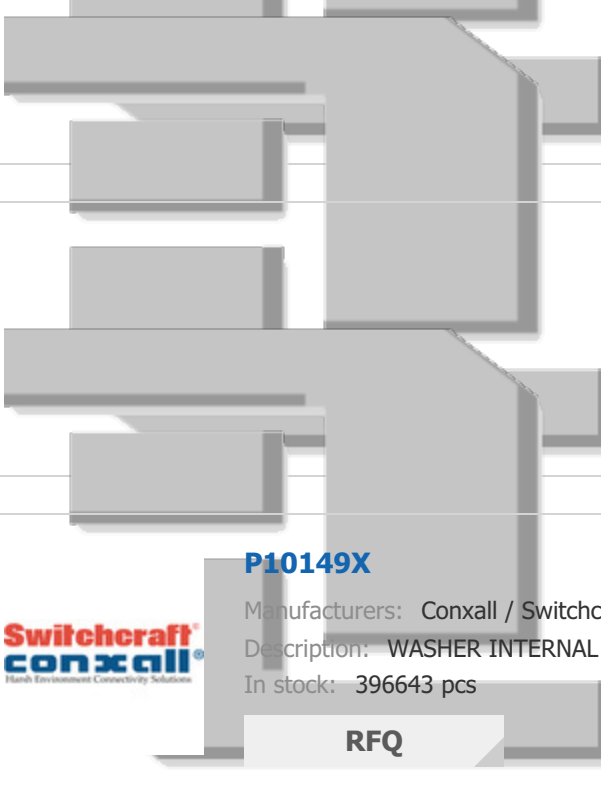
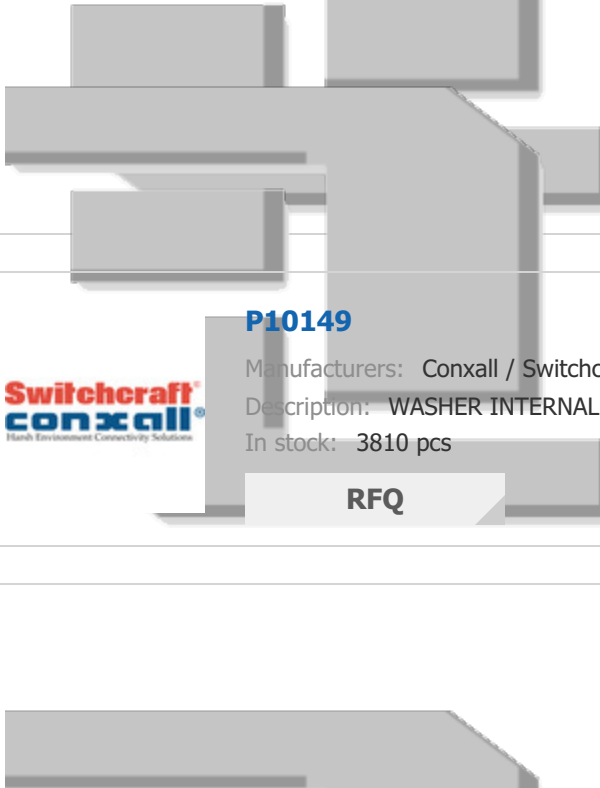
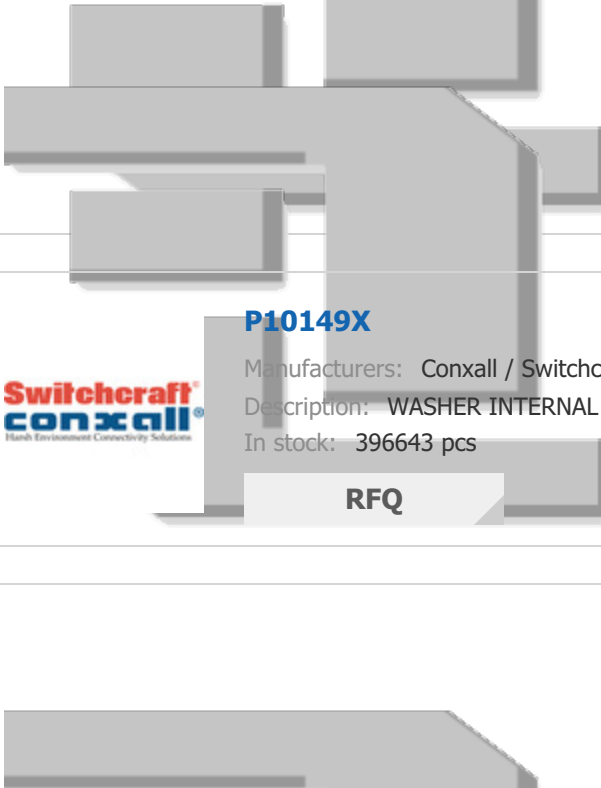
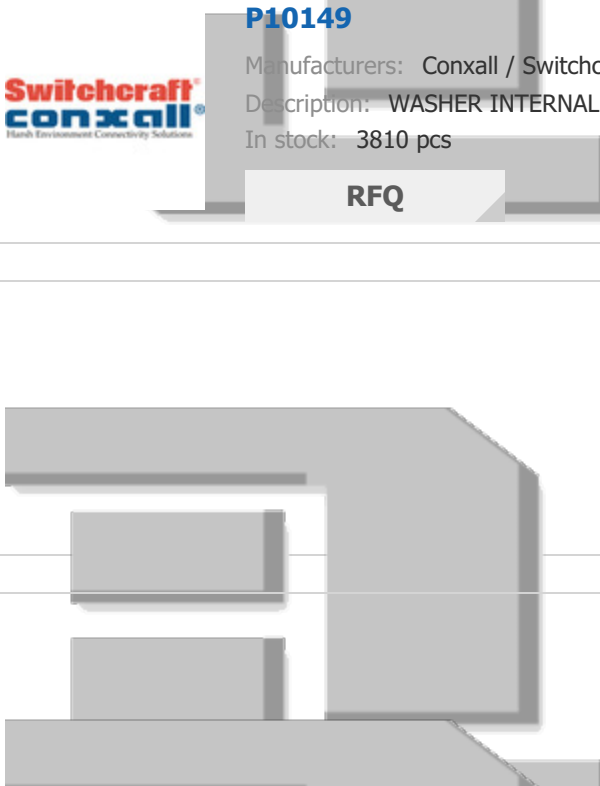
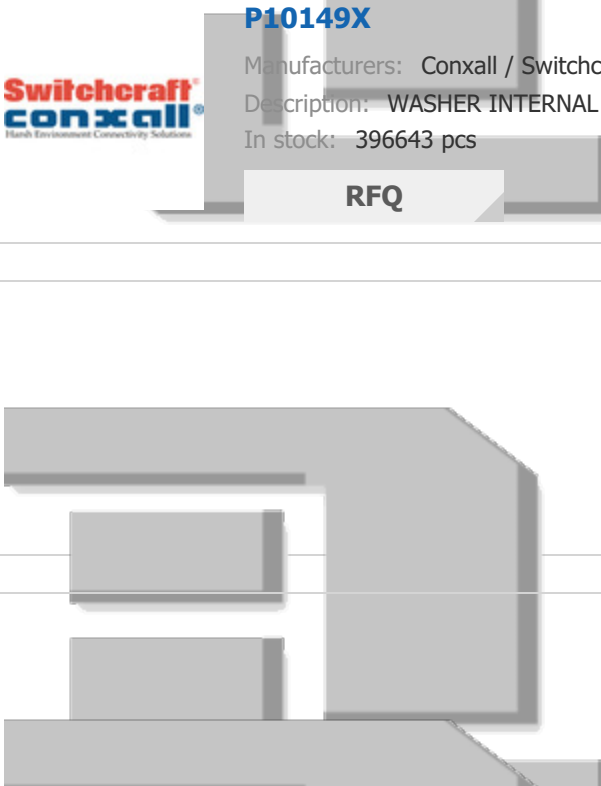
Specifications of P1014NSE5DFB

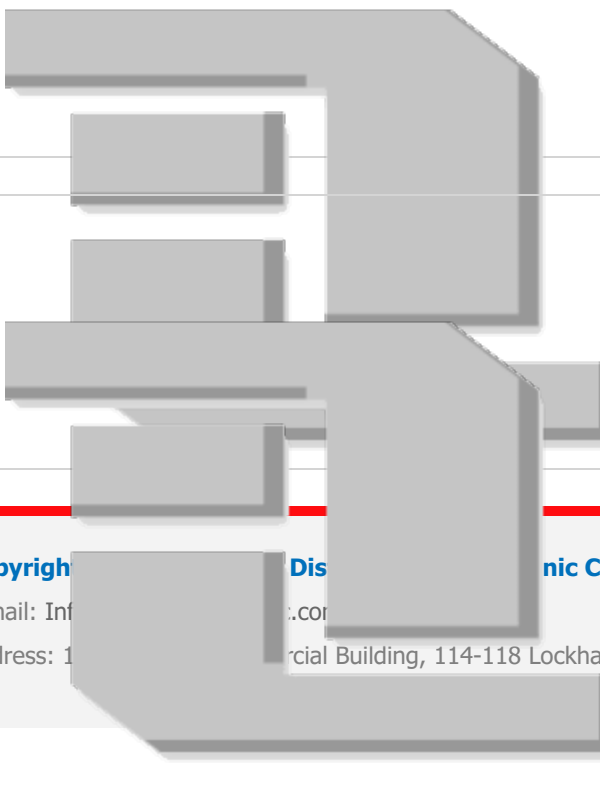
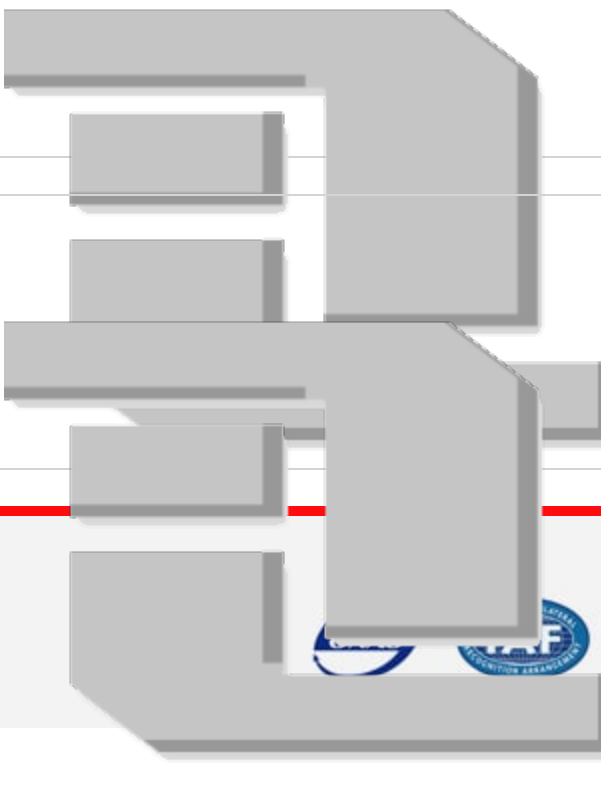
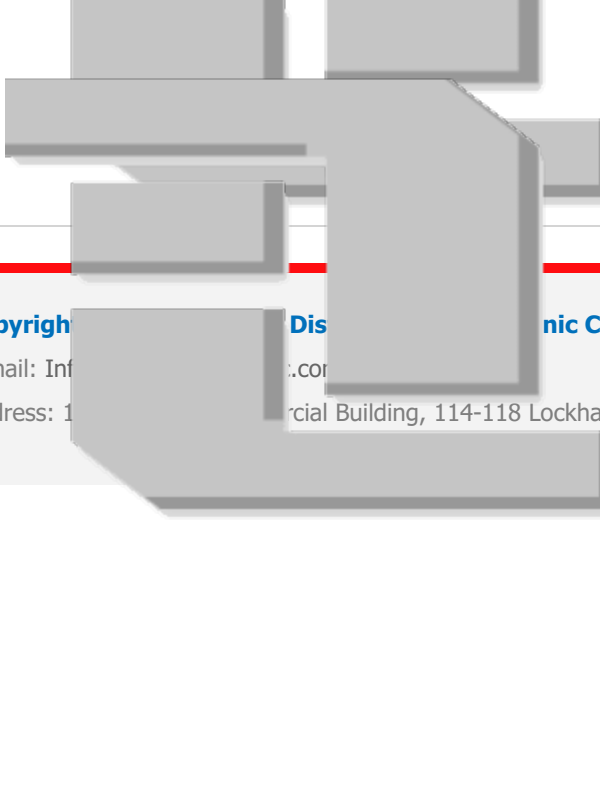
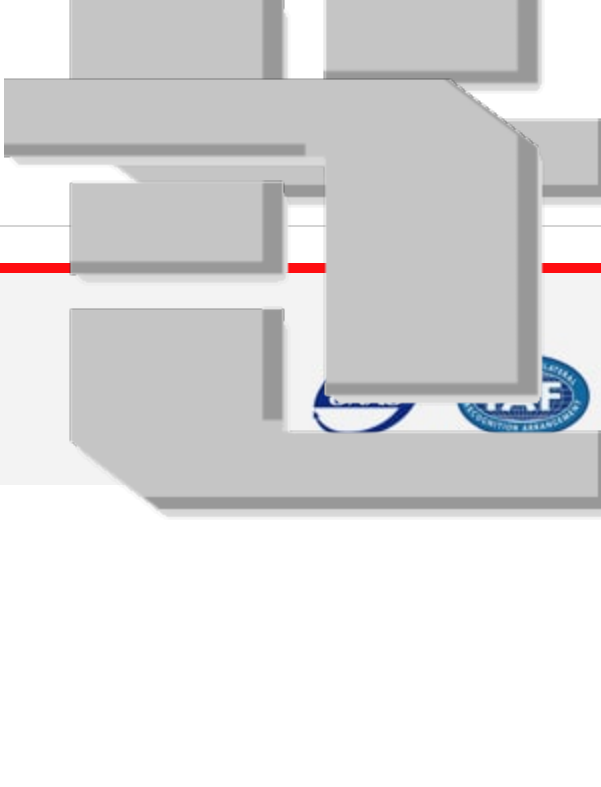
PART NUMBER	P1014NSE5DFB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 800MHZ 425TEBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2611 pcs
DATA SHEET	
VOLTAGE - I/O	-
USB	USB 2.0 + PHY (1)
SUPPLIER DEVICE PACKAGE	425-TEPBGA I (19x19)
SPEED	800MHz
SERIES	QorIQ P1
SECURITY FEATURES	Boot Security, Cryptography, Random Number Generator, Secure Fusebox
SATA	SATA 3Gbps (2)
RAM CONTROLLERS	DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	425-FBGA
OTHER NAMES	935312283557
OPERATING TEMPERATURE	0°C ~ 105°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 (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500v2 Microprocessor IC QorIQ P1 1 Core, 32-Bit 800MHz 425-TEPBGA I (19x19)
CORE PROCESSOR	PowerPC e500v2
CO-PROCESSORS/DSP	Security; SEC 4.4
BASE PART NUMBER	P1014
ADDITIONAL INTERFACES	DUART, I ² C, MMC/SD, SPI

Related Tags

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Related Products

	P1013PSE2LFA Manufacturers: NXP Description: IC MPU Q OR IQ 1.067GHZ 689TBGA In stock: 4386 pcs RFQ		P1013PSN2LFA Manufacturers: NXP Description: IC MPU Q OR IQ 1.067GHZ 689TBGA In stock: 5007 pcs RFQ
	P1014NSE5HHA Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 425TEBGA1 In stock: 3321 pcs RFQ		P1014NSE5HHB Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 425TEBGA In stock: 2262 pcs RFQ
	P1014NSE5FFA Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 425TEBGA1 In stock: 5014 pcs RFQ		P1014NSE5HFB Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 425TEBGA In stock: 3009 pcs RFQ
	P10149 Manufacturers: Conxall / Switchcraft Description: WASHER INTERNAL TOOTH In stock: 3810 pcs RFQ		P10149X Manufacturers: Conxall / Switchcraft Description: WASHER INTERNAL TOOTH In stock: 396643 pcs RFQ

	P1014NSE5DFA Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 425TEBGA1 In stock: 6035 pcs RFQ		P1013PSE2HFA Manufacturers: NXP Description: IC MPU Q OR IQ 1.067GHZ 689TBGA In stock: 5705 pcs RFQ
	P1014NSE5FFB Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 425TEBGA In stock: 3284 pcs RFQ		P1014NSE5HFA Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 425TEBGA1 In stock: 6166 pcs RFQ