

NXP Semiconductors / Freescale

C291NSE7FHA

Part Number:	C291NSE7FHA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SOC CRYPTO 667MHZ 780FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	533 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

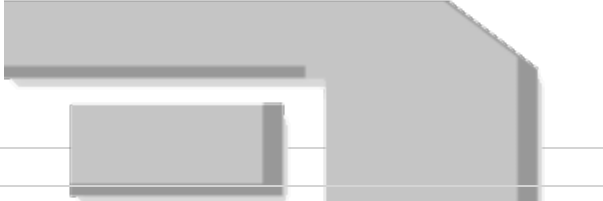
Specifications of C291NSE7FHA

PART NUMBER	C291NSE7FHA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SOC CRYPTO 667MHZ 780FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	533 pcs
DATA SHEET	
VOLTAGE - I/O	-
USB	-
SUPPLIER DEVICE PACKAGE	780-FCPBGA (23x23)
SPEED	667MHz
SERIES	C29x Crypto
SECURITY FEATURES	Boot Security, Cryptography, Random Number Generator, Secure Fusebox
SATA	-
RAM CONTROLLERS	DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	780-BBGA, FCBGA
OTHER NAMES	935323347557
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 C29x Crypto 1 Core, 32-Bit 667MHz 780-FCPBGA (23x23)
CORE PROCESSOR	PowerPC e500v2
CO-PROCESSORS/DSP	Security; SEC
ADDITIONAL INTERFACES	I ² C, MMC/SD, PCIe, SPI, UART

Related Tags

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Related Products

 C2920MME590N Manufacturers: Apex Tool Group Description: TAPE 20M/66 OIL GAGE CHROME In stock: 337 pcs RFQ	 C2910MME590N Manufacturers: Apex Tool Group Description: TAPE,33'/10M OIL GAGE,CHROME CLA In stock: 454 pcs RFQ
 C293NSE7MMA Manufacturers: NXP Description: IC SOC CRYPTO 1200MHZ 780FCBGA In stock: 380 pcs RFQ	 C2915MME590N Manufacturers: Apex Tool Group Description: TAPE,15M/50' OIL GAGE CHROME In stock: 442 pcs RFQ
 C2909 Manufacturers: Bussmann (Eaton) Description: CONN TERM STUD THREADED In stock: 9887 pcs RFQ	 C2930MME590N Manufacturers: Apex Tool Group Description: TAPE,13MMX30M OIL GAGE CHROME In stock: 324 pcs RFQ
 C292NSE7KLA Manufacturers: NXP Description: IC SOC CRYPTO 1000MHZ 780FCBGA In stock: 506 pcs RFQ	 C2901 Manufacturers: Amprobe Description: OTHER 110V PIGTAIL CORDSET In stock: 3337 pcs RFQ
 C2930MMECALN Manufacturers: Apex Tool Group Description: C2930MME W/590GME CALIBRATED F/A In stock: 86 pcs RFQ	 C2902 Manufacturers: Amprobe Description: ALLIGATOR CLIP CORDSET 2PCS In stock: 2859 pcs RFQ
 C2920MME150MN Manufacturers: Apex Tool Group Description: TAPE,20M/66'OIL GAGE CHROME In stock: 355 pcs RFQ	 C2909-1 Manufacturers: Bussmann (Eaton) Description: CONN TERM STUD THREADED In stock: 8238 pcs RFQ