

NXP Semiconductors / Freescale

T1020NSN7MQB

Part Number:	T1020NSN7MQB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SOC 2CORE 1200MHZ SW 780FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1327 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of T1020NSN7MQB

PART NUMBER	T1020NSN7MQB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SOC 2CORE 1200MHZ SW 780FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1327 pcs
DATA SHEET	
VOLTAGE - I/O	-
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	780-FCPBGA (23x23)
SPEED	1.4GHz
SERIES	QorIQ T1
SECURITY FEATURES	-
SATA	SATA 3Gbps (2)
RAM CONTROLLERS	DDR3L/4
PACKAGING	Bulk
PACKAGE / CASE	780-FBGA, FCBGA
OTHER NAMES	935325944557
OPERATING TEMPERATURE	0°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	2 Core, 64-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	1 Gbps (12)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e5500 Microprocessor IC QorIQ T1 2 Core, 64-Bit 1.4GHz 780-FCPBGA (23x23)
CORE PROCESSOR	PowerPC e5500
CO-PROCESSORS/DSP	-
ADDITIONAL INTERFACES	I ² C, MMC/SD, PCIe, SPI, UART

Related Tags

T1020NSN7MQB	T1020NSN7MQB Distributor	T1020NSN7MQB Supplier
T1020NSN7MQB Price	T1020NSN7MQB Pictures	T1020NSN7MQB Image
T1020NSN7MQB PDF Datasheet	T1020NSN7MQB Download Datasheet	T1020NSN7MQB Datasheet
T1020NSN7MQB Stock	Buy T1020NSN7MQB	Buy T1020NSN7MQB
T1020NSN7MQB	Supplier	Distributor

Related Products

 T10200 Manufacturers: Hamlin / Littelfuse Description: ON-DELAY TIMER/ 230V/ ADJUSTAB In stock: 578 pcs RFQ	 T1021NLT Manufacturers: Pulse Electronics Corporation Description: XFRMR 2CT:1/1.26 / 2CT:1/1.26 In stock: 6386 pcs RFQ
 T1021NL Manufacturers: Pulse Electronics Corporation Description: XFRMR 2CT:1/1.26 / 2CT:1/1.26 In stock: 6605 pcs RFQ	 T1020NSE7PQB Manufacturers: NXP Description: IC SOC 2CORE 1400MHZ SW 780FCBGA In stock: 1181 pcs RFQ
 T1022NSE7MQB Manufacturers: NXP Description: IC SOC 2CORE 1200MHZ 780FCBGA In stock: 1479 pcs RFQ	 T1020 Manufacturers: Greenlee Communications Description: CONN ADAPTER RCPT SOC-FC SIMPLEX In stock: 863 pcs RFQ
 T1020NSE7WQB Manufacturers: NXP Description: QORIQ 2X E5500 1500MHZ DDR3L/ In stock: 1257 pcs RFQ	 T102/66/15-4C65 Manufacturers: FERROXCUBE Description: FERRITE CORES ROUND In stock: 1743 pcs RFQ
T1020NSE7MQB Manufacturers: NXP Description: IC SOC 2CORE 1200MHZ SW 780FCBGA In stock: 1393 pcs RFQ	T1020NXE7MQB Manufacturers: NXP Description: IC SOC 2CORE 1200MHZ SW 780FCBGA In stock: 1224 pcs RFQ