

NXP Semiconductors / Freescale

MCIMX7S3EVK08SC

Part Number:	MCIMX7S3EVK08SC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NO EPDC, 1 ETH, NO CAN, 1 OTG 1
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5071 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

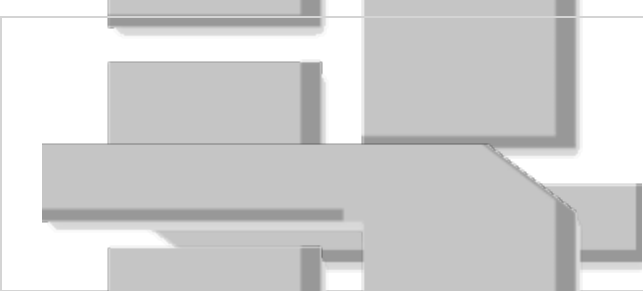
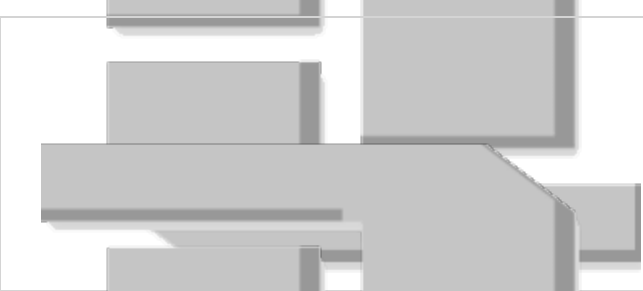
Specifications of MCIMX7S3EVK08SC

PART NUMBER	MCIMX7S3EVK08SC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NO EPDC, 1 ETH, NO CAN, 1 OTG 1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5071 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 + PHY (1), USB 2.0 OTG + PHY (1)
SUPPLIER DEVICE PACKAGE	488-FBGA (12x12)
SPEED	800MHz
SERIES	i.MX7S
SECURITY FEATURES	A-HAB, ARM TZ, CAAM, CSU, SJC, SNVS
SATA	-
RAM CONTROLLERS	LPDDR2, LPDDR3, DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	488-TFBGA
OTHER NAMES	568-14243 935322464557 MCIMX7S3EVK08SC-ND
OPERATING TEMPERATURE	-20°C ~ 105°C (TJ)
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 (1)
DISPLAY & INTERFACE CONTROLLERS	Keypad, LCD, MIPI
DETAILED DESCRIPTION	ARM® Cortex®-A7, ARM® Cortex®-M4 Microprocessor IC i.MX7S 1 Core, 32-Bit 800MHz 488-FBGA (12x12)
CORE PROCESSOR	ARM® Cortex®-A7, ARM® Cortex®-M4
CO-PROCESSORS/DSP	Multimedia; NEON™ MPE
ADDITIONAL INTERFACES	AC'97, eCSPI, I²C, I²S, MMC/SD/SDIO, PCIe, QSPI, SAI, UART

Related Tags

MCIMX7S3EVK08SC	MCIMX7S3EVK08SC Distributor	MCIMX7S3EVK08SC Supplier
MCIMX7S3EVK08SC Price	MCIMX7S3EVK08SC Pictures	MCIMX7S3EVK08SC Image
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MCIMX7S3EVK08SC Stock	Buy MCIMX7S3EVK08SC	Buy MCIMX7S3EVK08SC
MCIMX7S3EVK08SC	Supplier	Distributor

Related Products

 MCIMX7D7DVK10SC Manufacturers: NXP Description: EPDC, 2 ETH, CAN, 2 OTG 1 HSIC, In stock: 4372 pcs RFQ	 MCIMX7S5EVK08SD Manufacturers: NXP Description: I.MX 7SOLO: REV 1.3 In stock: 6186 pcs RFQ
 MCIMX7S5EVM08SD Manufacturers: NXP Description: I.MX 7SOLO: REV 1.3 In stock: 5863 pcs RFQ	 MCIMX7SABRE Manufacturers: NXP Description: I.MX7 DEVELOPMENT KIT In stock: 365 pcs RFQ
 MCIMX7D7DVM10SD Manufacturers: NXP Semiconductors / Freescale Description: MPU I.MX 7D 1GHZ MAPBGA In stock: 5210 pcs	 MCIMX7S3SDVK08SD Manufacturers: NXP Description: I.MX 7SOLO: REV 1.3 In stock: 7180 pcs RFQ
 MCIMX7S3EVK08SD Manufacturers: NXP Description: I.MX 7SOLO: REV 1.3 In stock: 7203 pcs RFQ	 MCIMX7S3DVK08SC Manufacturers: NXP Description: NO EPDC, 1 ETH, NO CAN, 1 OTG 1 In stock: 4925 pcs RFQ
 MCIMX7S5EVM08SC Manufacturers: NXP Description: NO EPDC, 1 ETH, CAN, 1 OTG 1 HSI In stock: 4381 pcs RFQ	 MCIMX7D7DVM10SC Manufacturers: NXP Description: EPDC, 2 ETH, CAN, 2 OTG 1 HSIC, In stock: 4858 pcs RFQ
 MCIMX7D7DVK10SD Manufacturers: NXP Description: MPU I.MX 7D 1GHZ MAPBGA In stock: 6577 pcs RFQ	 MCIMX7S5EVK08SC Manufacturers: NXP Description: NO EPDC, 1 ETH, CAN, 1 OTG 1 HSI In stock: 6847 pcs RFQ