

NXP Semiconductors / Freescale



MCIMX7S5EVM08SC

Part Number:	MCIMX7S5EVM08SC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NO EPDC, 1 ETH, CAN, 1 OTG 1 HSI
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4381 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

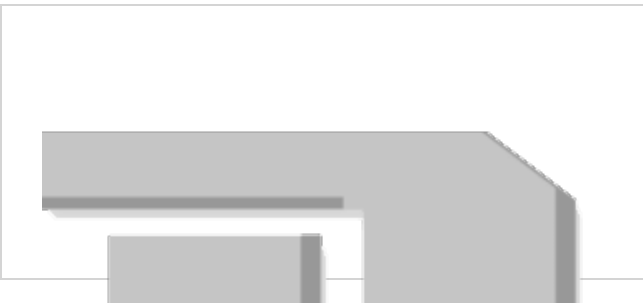
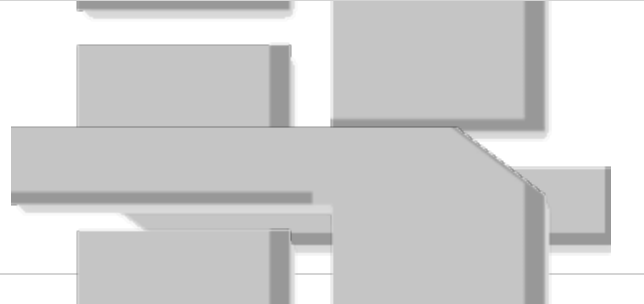
Specifications of MCIMX7S5EVM08SC

PART NUMBER	MCIMX7S5EVM08SC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NO EPDC, 1 ETH, CAN, 1 OTG 1 HSI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4381 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	541-MAPBGA (19x19)
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	541-LFBGA
OTHER NAMES	568-14080 935313214557 MCIMX7S5EVM08SC-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 541-MAPBGA (19x19)
CORE PROCESSOR	ARM® Cortex®-A7, ARM® Cortex®-M4
CO-PROCESSORS/DSP	Multimedia; NEON™ MPE
ADDITIONAL INTERFACES	AC'97, CAN, eCSPI, I²C, I²S, MMC/SD/SDIO, PCIe, QSPI, SAI, UART

Related Tags

MCIMX7S5EVM08SC	MCIMX7S5EVM08SC Distributor	MCIMX7S5EVM08SC Supplier
MCIMX7S5EVM08SC Price	MCIMX7S5EVM08SC Pictures	MCIMX7S5EVM08SC Image
MCIMX7S5EVM08SC PDF Datasheet	MCIMX7S5EVM08SC Download Datasheet	MCIMX7S5EVM08SC Datasheet
MCIMX7S5EVM08SC Stock	Buy MCIMX7S5EVM08SC	Buy MCIMX7S5EVM08SC
MCIMX7S5EVM08SC	Supplier	Distributor

Related Products

 MCIMX7S3EVK08SD Manufacturers: NXP Description: I.MX 7SOLO: REV 1.3 In stock: 7203 pcs RFQ	 MCIMX7S3EVK08SC Manufacturers: NXP Description: NO EPDC, 1 ETH, NO CAN, 1 OTG 1 HSI In stock: 5071 pcs RFQ
 MCIMX7S3DVK08SD Manufacturers: NXP Description: I.MX 7SOLO: REV 1.3 In stock: 7180 pcs RFQ	 MCIMX7S5EVK08SC Manufacturers: NXP Description: NO EPDC, 1 ETH, CAN, 1 OTG 1 HSI In stock: 6847 pcs RFQ
 MCIMX7S5EVK08SD Manufacturers: NXP Description: I.MX 7SOLO: REV 1.3 In stock: 6186 pcs RFQ	 MCIMX8M-EVK Manufacturers: NXP Description: EVAL BOARD FOR IMX8M In stock: 174 pcs RFQ
 MCIMX7SABRE Manufacturers: NXP Description: I.MX7 DEVELOPMENT KIT In stock: 365 pcs RFQ	 MCIMX7S5EVM08SD Manufacturers: NXP Description: I.MX 7SOLO: REV 1.3 In stock: 5863 pcs RFQ
 MCIMX7D7DVM10SD Manufacturers: NXP Semiconductors / Freescale Description: MPU I.MX 7D 1GHZ MAPBGA In stock: 5210 pcs RFQ	 MCIMX7D7DVM10SC Manufacturers: NXP Description: EPDC, 2 ETH, CAN, 2 OTG 1 HSIC, In stock: 4858 pcs RFQ
 MCIMX7S3DVK08SD Manufacturers: NXP Description: NO EPDC, 1 ETH, NO CAN, 1 OTG 1 HSI In stock: 4925 pcs RFQ	 MCIMX7S3DVK08SC Manufacturers: NXP Description: NO EPDC, 1 ETH, NO CAN, 1 OTG 1 HSI In stock: 4925 pcs RFQ

