

NXP Semiconductors / Freescale

MCIMX353DJQ5C

Part Number:	MCIMX353DJQ5C
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU I.MX35 532MHZ 400MAPBGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4168 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of MCIMX353DJQ5C

PART NUMBER	MCIMX353DJQ5C
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU I.MX35 532MHZ 400MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4168 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.0V, 2.5V, 2.7V, 3.0V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	400-MAPBGA (17x17)
SPEED	532MHz
SERIES	i.MX35
SECURITY FEATURES	Secure Fusebox, Secure JTAG, Tamper Detection
SATA	-
RAM CONTROLLERS	LPDDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	400-LFBGA
OTHER NAMES	935310163557
OPERATING TEMPERATURE	-20°C ~ 70°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	Yes
ETHERNET	10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	Keypad, KPP, LCD
DETAILED DESCRIPTION	ARM1136JF-S Microprocessor IC i.MX35 1 Core, 32-Bit 532MHz 400-MAPBGA (17x17)
CORE PROCESSOR	ARM1136JF-S
CO-PROCESSORS/DSP	Multimedia; GPU, IPU, VFP
BASE PART NUMBER	MCIMX353
ADDITIONAL INTERFACES	1-Wire, ASRC, ATA, CAN, I ² C, I ² S, MMC/SDIO, SAI, SPI, SSI, UART

Related Tags

MCIMX353DJQ5C	MCIMX353DJQ5C Distributor	MCIMX353DJQ5C Supplier
MCIMX353DJQ5C Price	MCIMX353DJQ5C Pictures	MCIMX353DJQ5C Image
MCIMX353DJQ5C PDF Datasheet	MCIMX353DJQ5C Download Datasheet	MCIMX353DJQ5C Datasheet
MCIMX353DJQ5C Stock	Buy MCIMX353DJQ5C	Buy MCIMX353DJQ5C
MCIMX353DJQ5C	Supplier	Distributor

Related Products

	<p>MCIMX351AJQ5C</p> <p>Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 6162 pcs</p> <p>RFQ</p>		<p>MCIMX353DJQ5CR2</p> <p>Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 7259 pcs</p> <p>RFQ</p>
	<p>MCIMX355AJQ5C</p> <p>Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 3907 pcs</p> <p>RFQ</p>		<p>MCIMX353DVM5B</p> <p>Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 5658 pcs</p> <p>RFQ</p>
	<p>MCIMX355AVM4B</p> <p>Manufacturers: NXP Description: IC MPU I.MX35 400MHZ 400MAPBGA In stock: 4722 pcs</p> <p>RFQ</p>		<p>MCIMX355AVM4BR2</p> <p>Manufacturers: NXP Description: IC MPU I.MX35 400MHZ 400MAPBGA In stock: 3950 pcs</p> <p>RFQ</p>
	<p>MCIMX353CJQ5C</p> <p>Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 5208 pcs</p> <p>RFQ</p>		<p>MCIMX351AVM4BR2</p> <p>Manufacturers: NXP Description: IC MPU I.MX35 400MHZ 400MAPBGA In stock: 5964 pcs</p> <p>RFQ</p>
	<p>MCIMX351AVM4B</p> <p>Manufacturers: NXP Description: IC MPU I.MX35 400MHZ 400MAPBGA In stock: 5932 pcs</p> <p>RFQ</p>		<p>MCIMX353CJQ5CR2</p> <p>Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 6316 pcs</p> <p>RFQ</p>
	<p>MCIMX355AJQ5CR2</p> <p>Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 6440 pcs</p> <p>RFQ</p>		<p>MCIMX353CVM5B</p> <p>Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 5568 pcs</p> <p>RFQ</p>