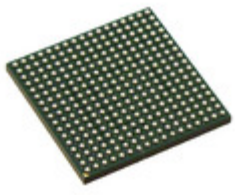













	MCIMX283DVM4B
	Manufacturer Part Number: MCIMX283DVM4B
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MPU I.MX28 454MHZ 289MAPBGA
Datasheets:	 1.MCIMX283DVM4B.pdf
	 2.MCIMX283DVM4B.pdf
	 3.MCIMX283DVM4B.pdf
	 4.MCIMX283DVM4B.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 617 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	MCIMX283DVM4B
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU I.MX28 454MHZ 289MAPBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	617 pcs Stock
Series	i.MX28
Operating Temperature	-20°C ~ 70°C (TA)
Package / Case	289-LFBGA
Supplier Device Package	289-MAPBGA (14x14)
Core Processor	ARM926EJ-S
Speed	454MHz
Ethernet	10/100 Mbps (1)
USB	USB 2.0 + PHY (2)
Voltage - I/O	1.8V, 3.3V
Number of Cores/Bus Width	1 Core, 32-Bit
Co-Processors/DSP	Data; DCP
RAM Controllers	LVDDR, LVDDR2, DDR2
Graphics Acceleration	No
Display & Interface Controllers	Keyboard, LCD, Touchscreen
SATA	-
Security Features	Boot Security, Cryptography, Hardware ID
Additional Interfaces	I ² C, I ² S, MMC/SD/SDIO, SAI, SPI, SSI, SSP, UART
Packaging	Tray

MCIMX283DVM4B is New Original in Stock, Search MCIMX283DVM4B Datasheets, PDF, Inventory at Y-IC.com Online, Order MCIMX283DVM4B NXP Semiconductors / Freescale with warrantied and confidence. RFQ MCIMX283DVM4B : Info@Y-IC.com

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| ↳ AN17801A | # ASP-63034-10 | D AT-41511-TR1G | ⇒ AT24C256B-PU | ⇒ BU9832GUL-WE2 |
| # BW30CX680 | ↳ BYT77-TAP | # C1608Y5V1C225Z | ↔ CGA2B3X5R1A224M050BB | ⇒ CGA6M4X7R2J683K200AE |
| D CP2526SP-A1 | # D72SHA0.4A-A | ↳ FS20R06W1E3 | # GJM0335C1E6R0DB01D | ⇒ GRM2197U2A1R9CD01D |
| ⇒ IL262ETR13 | ↔ IP4070CX16/LF | # IRFB7N60C3PBF | ↳ IRFR9220TRLPBF | ⇒ IRU1117-3.3 |
| ↔ LM385BZ-1.2/NOPB | ⇒ LQP03TN6N6N2J02D | D LTC6652AHMS8-1.25#TRPBF | # MC74VHC1G132DFT2 | ↳ MCD162-08IO8 |
| # MCP606I/P410 | D MLK1005556NJT000 | ⇒ MM80FU30BC | ↔ NSBA114EDP6T5G | ⇒ NT5CB256M16BP-DI |
| ↳ PAM3110ABA500R | # PE55F160 | ↔ PF38F3040L0ZTQ0 | ⇒ PS2565-1 | ⇒ S-24CS16A0I-T8T1 |
| # SN75462P | ↳ T60402-E4731-X902 | # T931S20TMM | D TD20403604DN | ⇒ TPS73025DBVT |
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