

NXP Semiconductors / Freescale

MPC885ZP80

Part Number:	MPC885ZP80
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 80MHZ 357BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3527 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

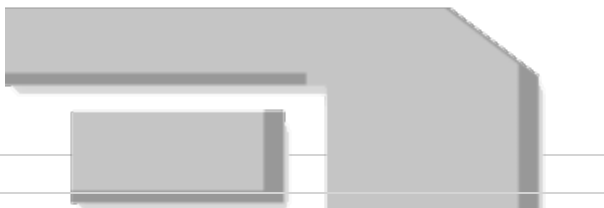
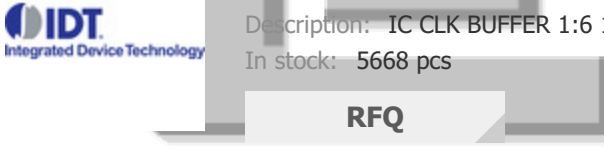
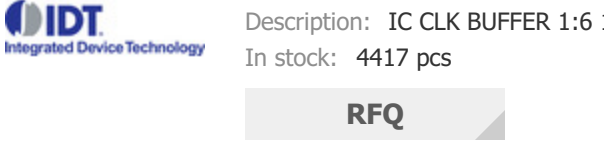
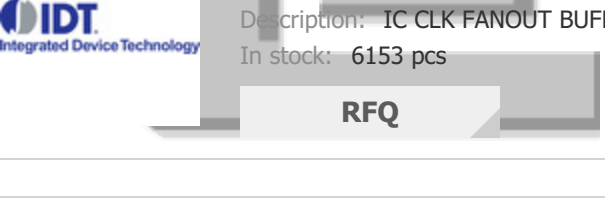
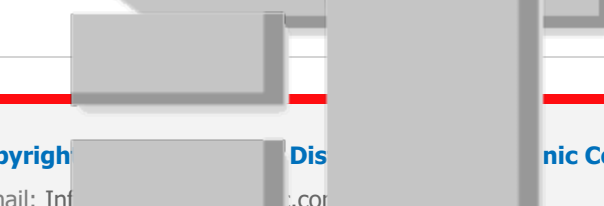
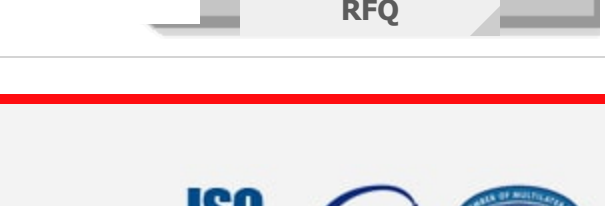
Specifications of MPC885ZP80

PART NUMBER	MPC885ZP80
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 80MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3527 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	357-PBGA (25x25)
SPEED	80MHz
SERIES	MPC8xx
SECURITY FEATURES	Cryptography
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	357-BBGA
OTHER NAMES	935322757557
OPERATING TEMPERATURE	0°C ~ 95°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	10 Mbps (3), 10/100 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 80MHz 357-PBGA (25x25)
CORE PROCESSOR	MPC8xx
CO-PROCESSORS/DSP	Communications; CPM, Security; SEC
BASE PART NUMBER	MPC885
ADDITIONAL INTERFACES	HDLC/SDLC, I ² C, IrDA, PCMCIA, SPI, TDM, UART/USART

Related Tags

MPC885ZP80	MPC885ZP80 Distributor	MPC885ZP80 Supplier
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Related Products

 MPC885VR80 Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 1655 pcs RFQ	 MPC885ZP133 Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 2774 pcs RFQ
 MPC905EF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:6 100MHZ 16SOIC In stock: 5668 pcs RFQ	 MPC905DR2 Manufacturers: NXP Description: IC CLK BUFFER 1:6 100MHZ 16SOIC In stock: 3214 pcs RFQ
 MPC905DR2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:6 100MHZ 16SOIC In stock: 4417 pcs RFQ	 MPC885VR133 Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 1546 pcs RFQ
 MPC885CZP66 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 4978 pcs RFQ	 MPC9109AC Manufacturers: IDT (Integrated Device Technology) Description: IC CLK FANOUT BUFFER 1:18 32LQFP In stock: 6153 pcs RFQ
 MPC885VR66 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 1947 pcs RFQ	 MPC885ZP66 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 4021 pcs RFQ
 MPC9109AC Manufacturers: NXP Description: IC CLOCK DIST CHIP 1:18 32-LQFP In stock: 6914 pcs RFQ	 MPC905EFR2 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:6 100MHZ 16SOIC In stock: 3852 pcs RFQ