

NXP Semiconductors / Freescale

KMPC885ZP80

Part Number:	KMPC885ZP80
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 80MHZ 357BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3576 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

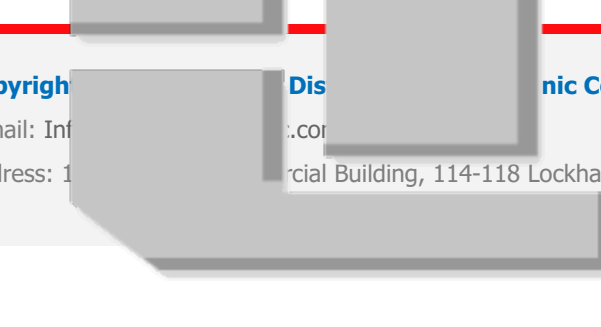
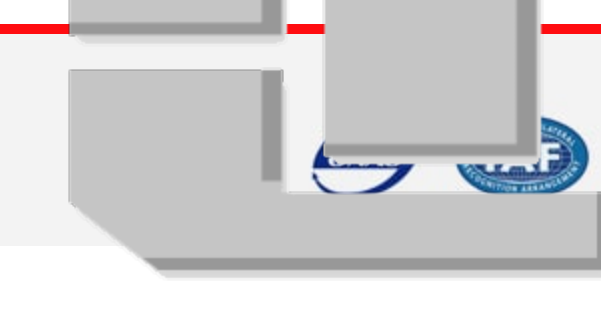
Specifications of KMPC885ZP80

PART NUMBER	KMPC885ZP80
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 80MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3576 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
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, I²C, IrDA, PCMCIA, SPI, TDM, UART/USART

Related Tags

KMPC885ZP80	KMPC885ZP80 Distributor	KMPC885ZP80 Supplier
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	KMPC885VR80 Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 3449 pcs RFQ		KMPC885VR66 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 5853 pcs RFQ
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	KMPC885VR133 Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 6142 pcs RFQ		KMPC880ZP80 Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 5101 pcs RFQ