NXP Semiconductors / Freescale

Image may be representation. See specifications for product details.

KMPC857TVR100B

Part Number:	KMPC857TVR100B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 100MHZ 357BGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4858 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KMPC857TVR100B

PART NUMBER	KMPC857TVR100B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 100MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4858 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	357-PBGA (25x25)
SPEED	100MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	357-BBGA
OPERATING TEMPERATURE	0°C ~ 105°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	No
ETHERNET	10 Mbps (1), 10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 100MHz 357-PBGA (25x25)
CORE PROCESSOR	MPC8xx
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC857
ADDITIONAL INTERFACES	HDLC/SDLC, I²C, IrDA, PCMCIA, SPI, TDM, UART/USART

Related Tags

KMPC857TVR100B	KMPC857TVR100B Distributor	KMPC857TVR100B Supplier
KMPC857TVR100B Price	KMPC857TVR100B Pictures	KMPC857TVR100B Image
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KMPC857TVR100B	Supplier	Distributor

Related Products

KMPC859PVR133A
Manufacturers: NXP
Description: IC MPU MPC8XX 133MHZ 357BGA
In stock: 4500 pcs
RFQ

KMPC857DSLVR66B
Manufacturers: NXP
Description: IC MPU MPC8XX 66MHZ 357BGA
In stock: 6395 pcs
RFQ

KMPC857TZQ100B
Manufacturers: NXP
Description: IC MPU MPC8XX 100MHZ 357BGA
In stock: 6397 pcs
RFQ

KMPC859DSLCVR66A
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC8XX 66MHZ 357BGA
In stock: 2896 pcs

KMPC857TCVR66B
Manufacturers: NXP
Description: IC MPU MPC8XX 66MHZ 357BGA
In stock: 4579 pcs
RFQ

KMPC859DSLZP66A
Manufacturers: NXP
Description: IC MPU MPC8XX 66MHZ 357BGA
In stock: 3604 pcs
RFQ

KMPC857TCVR80B
Manufacturers: NXP
Description: IC MPU MPC8XX 80MHZ 357BGA
In stock: 3281 pcs
RFQ

KMPC859DSLVR66A
Manufacturers: NXP
Description: IC MPU MPC8XX 66MHZ 357BGA
In stock: 4150 pcs
RFQ

KMPC857TCZQ80B
Manufacturers: NXP
Description: IC MPU MPC8XX 80MHZ 357BGA
In stock: 6414 pcs
RFQ

KMPC857DSLZQ66B
Manufacturers: NXP
Description: IC MPU MPC8XX 66MHZ 357BGA
In stock: 6914 pcs
RFQ

KMPC857DSLVR50B
Manufacturers: NXP
Description: IC MPU MPC8XX 50MHZ 357BGA
In stock: 5182 pcs
RFQ

KMPC859DSLCZP66A
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC8XX 66MHZ 357BGA
In stock: 5157 pcs
RFQ