



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

KMPC853Tzt66A

Part Number:	KMPC853Tzt66A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 166MHZ 256BGA
Datasheets:	 KMPC853Tzt66A.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

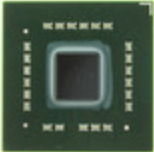
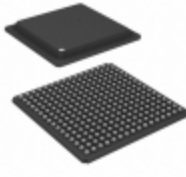
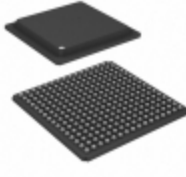
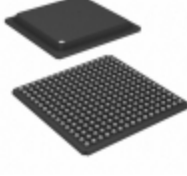
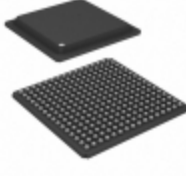
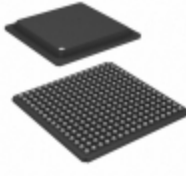
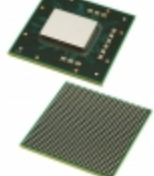
Specifications of KMPC853Tzt66A

PART NUMBER	KMPC853Tzt66A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 166MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 KMPC853Tzt66A.pdf
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	256-PBGA (23x23)
SPEED	166MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	256-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 (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 166MHz 256-PBGA (23x23)
CORE PROCESSOR	MPC8xx
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC853
ADDITIONAL INTERFACES	HDLC/SDLC, PCMCIA, SPI, TDM, UART

Related Tags

NXP Semiconductors / Freescale KMPC853Tzt66A	KMPC853Tzt66A Distributor	KMPC853Tzt66A Supplier
KMPC853Tzt66A Price	KMPC853Tzt66A Pictures	KMPC853Tzt66A Image
KMPC853Tzt66A PDF Datasheet	KMPC853Tzt66A Download Datasheet	KMPC853Tzt66A Datasheet
KMPC853Tzt66A Stock	Buy KMPC853Tzt66A	Buy NXP Semiconductors / Freescale KMPC853Tzt66A
NXP Semiconductors / Freescale KMPC853Tzt66A	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale KMPC853Tzt66A	NXP Semiconductors KMPC853Tzt66A	Freescale KMPC853Tzt66A
Freescale Semiconductor - NXP KMPC853Tzt66A	NXP USA Inc. KMPC853Tzt66A	

Related Products

 KMPC8533EVTAQG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: Out stock RFQ	 KMPC8540CPX667JB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: Out stock RFQ
 KMPC853TVR66A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 166MHZ 256BGA In stock: Out stock RFQ	 KMPC8540CVT667JB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: Out stock RFQ
 KMPC852Tzt100A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 100MHZ 256BGA In stock: Out stock RFQ	 KMPC852TVR100A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 100MHZ 256BGA In stock: Out stock RFQ
 KMPC853Tzt100A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 100MHZ 256BGA In stock: Out stock RFQ	 KMPC8540PX667LB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: Out stock RFQ
 KMPC853TVR100A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 100MHZ 256BGA In stock: Out stock RFQ	 KMPC8540PX833LB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 833MHZ 783FCBGA In stock: Out stock RFQ
 KMPC8540PX833LC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 833MHZ 783FCBGA In stock: Out stock RFQ	 KMPC8540PX667LC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: Out stock RFQ