





Micrel / Microchip Technology


**DM870-TE**

Part Number:	DM870-TE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MEDIA PROCESSOR
Datasheets:	 <a href="#">DM870-TE.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS


[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


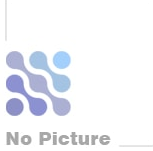

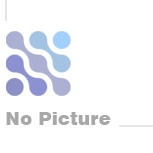
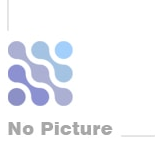

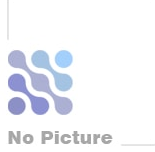
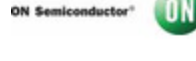




## Specifications of DM870-TE

PART NUMBER	DM870-TE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MEDIA PROCESSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">DM870-TE.pdf</a>
VOLTAGE - I/O	-
USB	USB 2.0 OTG (1)
SUPPLIER DEVICE PACKAGE	292-LFBGA (17x17)
SPEED	240MHz
SERIES	-
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	SDRAM, SRAM
PACKAGE / CASE	292-LFBGA
OPERATING TEMPERATURE	-
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	Yes
ETHERNET	10/100 Mbps
DISPLAY & INTERFACE CONTROLLERS	LCD
DETAILED DESCRIPTION	ARM926EJ Microprocessor IC - 1 Core, 32-Bit 240MHz 292-LFBGA (17x17)
CORE PROCESSOR	ARM926EJ
CO-PROCESSORS/DSP	Multimedia: Audio Engine, Security; Real Time Secure
ADDITIONAL INTERFACES	GPIO, MMC/SD/SDIO, PCMCIA, SPI, UART

## Related Tags

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## Related Products

 <p><b>DM860A-AQE</b> Manufacturers: Micrel / Microchip Technology Description: IC MEDIA PROCESSOR In stock: 4634 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>DM8107AAAR21</b> Manufacturers: N/A Description: IC DGTL MEDIA PROCESSOR 609FCBGA In stock: 2348 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>DM81LS97AN</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.25V 20DIP In stock: 4149 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>DM8107AAARD21</b> Manufacturers: N/A Description: IC DGTL MEDIA PROCESSOR 609FCBGA In stock: 2185 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>DM8147SCIS0</b> Manufacturers: N/A Description: IC SOC DIGITAL MEDIA 684FCBGA In stock: 1806 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>DM860A-LTB</b> Manufacturers: Micrel / Microchip Technology Description: IC MEDIA PROCESSOR In stock: 4336 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>DM8107AAAR11</b> Manufacturers: N/A Description: IC DGTL MEDIA PROCESSOR 609FCBGA In stock: 2608 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>DM81LS96AN</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 8-INP 20DIP In stock: 5570 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>DM870A-AQE</b> Manufacturers: Micrel / Microchip Technology Description: IC MEDIA PROCESSOR In stock: 5702 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>DM860-TE</b> Manufacturers: Micrel / Microchip Technology Description: IC MEDIA PROCESSOR In stock: 5808 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>DM870A-LTB</b> Manufacturers: Micrel / Microchip Technology Description: IC MEDIA PROCESSOR In stock: 4084 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>DM81LS95AN</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.25V 20DIP In stock: 5370 pcs</p> <p><a href="#">RFQ</a></p>