



TMS5703137DPGEEQQ1

Part Number:	TMS5703137DPGEEQQ1
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 3MB FLASH 144LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

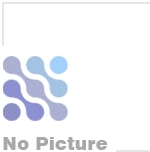
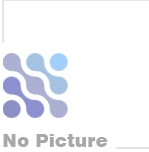
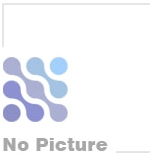
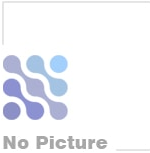
Specifications of TMS5703137DPGEEQQ1

PART NUMBER	TMS5703137DPGEEQQ1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 3MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	160MHz
SERIES	Automotive, AEC-Q100, Hercules™ TMS570 ARM® Cortex®-R
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3MB (3M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	296-42452
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	58
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	ARM® Cortex®-R4F Automotive, AEC-Q100, Hercules™ TMS570 ARM® Cortex®-R Microcontroller IC 16/32-Bit 160MHz 3MB (3M x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM® Cortex®-R4F
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, FlexRay, I²C, LINbus, MibSPI, SCI, SPI, UART/USART

Related Tags

TMS5703137DPGEEQQ1	TMS5703137DPGEEQQ1 Distributor	TMS5703137DPGEEQQ1 Supplier
TMS5703137DPGEEQQ1 Price	TMS5703137DPGEEQQ1 Pictures	TMS5703137DPGEEQQ1 Image
TMS5703137DPGEEQQ1 PDF Datasheet	TMS5703137DPGEEQQ1 Download Datasheet	TMS5703137DPGEEQQ1 Datasheet
TMS5703137DPGEEQQ1 Stock	Buy TMS5703137DPGEEQQ1	Buy TMS5703137DPGEEQQ1
TMS5703137DPGEEQQ1	Supplier	Distributor

Related Products

 TMS5704357BZWTQQ1 Manufacturers: N/A Description: IC MCU 32BIT 4MB FLASH 337NFBGA In stock: 2237 pcs RFQ	 TMS6T5B2M2RE Manufacturers: Agastat Relays / TE Connectivity Description: SWITCH TOGGLE SPST 0.4VA 20V In stock: 24833 pcs RFQ
 TMS5703137CZWTQQ1 Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 5994 pcs RFQ	 TMS6T3B1M1QE Manufacturers: Agastat Relays / TE Connectivity Description: SWITCH TOGGLE SPST 3A 120V In stock: 24935 pcs RFQ
 TMS5703137CGWTQEP Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 2261 pcs RFQ	 TMS6T1B1M1QE Manufacturers: Agastat Relays / TE Connectivity Description: SWITCH TOGGLE SPST 3A 120V In stock: 32598 pcs RFQ
 TMS5703137DZWTQQ1 Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 3334 pcs RFQ	 TMS5703137BPGEEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 144LQFP In stock: 5898 pcs RFQ
 TMS5703137CPGEEQQ1 Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 144LQFP In stock: 4329 pcs RFQ	 TMS5703137BZWTQQ1 Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 5020 pcs RFQ
 TMS5703137CGWTMEP Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 909 pcs RFQ	 TMSB 2-108 Manufacturers: TRACO Power Description: PRODUCT TYPE: AC/DC; PACKAGE STY In stock: 6029 pcs RFQ