


RENESAS

Renesas Electronics America

M30260F8TGP#U3

Part Number: M30260F8TGP#U3
 Manufacturer/Brand: Renesas Electronics America
 Product description: IC MCU 16BIT 64KB FLASH 48LFQFP
 Datasheets: [PDF M30260F8TGP#U3.pdf](#)
 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 M30260F8TGP#U3

PART NUMBER	M30260F8TGP#U3
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64KB FLASH 48LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF M30260F8TGP#U3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LFQFP (7x7)
SPEED	20MHz
SERIES	M16C™ M16C/Tiny/26
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	39
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M16C/60 M16C™ M16C/Tiny/26 Microcontroller IC 16-Bit 20MHz 64KB (64K x 8) FLASH 48-LFQFP (7x7)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	M16C/60
CONNECTIVITY	I ² C, IEBus, SIO, UART/USART
BASE PART NUMBER	M30260

Related Tags

Renesas Electronics America M30260F8TGP#U3	M30260F8TGP#U3 Distributor	M30260F8TGP#U3 Supplier
M30260F8TGP#U3 Price	M30260F8TGP#U3 Pictures	M30260F8TGP#U3 Image
M30260F8TGP#U3 PDF Datasheet	M30260F8TGP#U3 Download Datasheet	M30260F8TGP#U3 Datasheet
M30260F8TGP#U3 Stock	Buy M30260F8TGP#U3	Buy Renesas Electronics America M30260F8TGP#U3
Renesas Electronics America M30260F8TGP#U3	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America M30260F8TGP#U3	Renesas Technology Corp M30260F8TGP#U3	Renesas M30260F8TGP#U3

Related Products

 <p>M30260F8AGP#U9A Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48LFQFP In stock: 250 pcs RFQ</p>	 <p>M30260F8AGP#U3A Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48LFQFP In stock: 319 pcs RFQ</p>
 <p>M30280F6HP#U5B Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 80LQFP In stock: Out stock RFQ</p>	 <p>M30260F8AGP#U7A Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48LFQFP In stock: Out stock RFQ</p>
 <p>M30263F6AFP#U5A Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 42SSOP In stock: Out stock RFQ</p>	 <p>M30260F6T-104GPU2Q Manufacturers: Renesas Electronics America Description: MCU LQFP In stock: Out stock RFQ</p>
 <p>M30280F6HP#U3B Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 80LQFP In stock: Out stock RFQ</p>	 <p>M30263F8AFP#U5A Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 42SSOP In stock: Out stock RFQ</p>
 <p>M30263F3AFP#U5A Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 24KB FLASH 42SSOP In stock: Out stock RFQ</p>	 <p>M30260F8AGP#U5A Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48LFQFP In stock: Out stock RFQ</p>
 <p>M30260F6T-105GPU2Q Manufacturers: Renesas Electronics America Description: MCU LQFP In stock: Out stock RFQ</p>	 <p>M30263F8BFP#U5A Manufacturers: Renesas Electronics America Description: MCU LQFP In stock: Out stock RFQ</p>