



Renesas Electronics America



Image may be representation. See specifications for product details.

M38588GCFP#U0

Part Number:	M38588GCFP#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 48KB QZROM 42SSOP
Datasheets:	 M38588GCFP#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22997 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M38588GCFP#U0

PART NUMBER	M38588GCFP#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 48KB QZROM 42SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22997 pcs
DATA SHEET	 M38588GCFP#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	42-SSOP
SPEED	12.5MHz
SERIES	740/38000
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	QzROM
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	42-SOP (0.330", 8.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	740 740/38000 Microcontroller IC 8-Bit 12.5MHz 48KB (48K x 8) QzROM 42-SSOP
DATA CONVERTERS	A/D 9x8b
CORE SIZE	8-Bit
CORE PROCESSOR	740
CONNECTIVITY	SIO, UART/USART
BASE PART NUMBER	M38588

Related Tags

Renesas Electronics America M38588GCFP#U0	M38588GCFP#U0 Distributor	M38588GCFP#U0 Supplier
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 M3859 BK005 Manufacturers: Alpha Wire Description: CABLE 30COND 14AWG BLACK 100' In stock: 4106 pcs RFQ	 M3857 BK002 Manufacturers: Alpha Wire Description: CABLE 15COND 14AWG BLACK 500' In stock: 54 pcs RFQ