



Renesas Electronics America



UPD78F0401GA-GAM-AX

Part Number:	UPD78F0401GA-GAM-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 16KB FLASH 48LQFP
Datasheets:	 UPD78F0401GA-GAM-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7026 pcs stock
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 UPD78F0401GA-GAM-AX

PART NUMBER	UPD78F0401GA-GAM-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 16KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7026 pcs
DATA SHEET	 UPD78F0401GA-GAM-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	10MHz
SERIES	78K0/Lx3
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	30
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K/0 78K0/Lx3 Microcontroller IC 8-Bit 10MHz 16KB (16K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	78K/0
CONNECTIVITY	LINbus, UART/USART

Related Tags

Renesas Electronics America UPD78F0401GA-GAM-AX	UPD78F0401GA-GAM-AX Distributor	UPD78F0401GA-GAM-AX Supplier
UPD78F0401GA-GAM-AX Price	UPD78F0401GA-GAM-AX Pictures	UPD78F0401GA-GAM-AX Image
UPD78F0401GA-GAM-AX PDF Datasheet	UPD78F0401GA-GAM-AX Download Datasheet	UPD78F0401GA-GAM-AX Datasheet
UPD78F0401GA-GAM-AX Stock	Buy UPD78F0401GA-GAM-AX	Buy Renesas Electronics America UPD78F0401GA-GAM-AX
Renesas Electronics America UPD78F0401GA-GAM-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F0401GA-GAM-AX	Renesas Technology Corp UPD78F0401GA-GAM-AX	Renesas UPD78F0401GA-GAM-AX

Related Products

 UPD78F0402GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 24KB FLASH 48LQFP In stock: 4344 pcs RFQ	 UPD78F0400GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 3169 pcs RFQ
 UPD78F0410GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 5285 pcs RFQ	 UPD78F0376GK(S)-8EU-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6074 pcs RFQ
 UPD78F0411GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 4849 pcs RFQ	 UPD78F0395GC(R)-8EA-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4596 pcs RFQ
 UPD78F0395GC(R)-013-8EA-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: 7027 pcs RFQ	 UPD78F0413GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 37969 pcs RFQ
 UPD78F0403GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 4313 pcs RFQ	 UPD78F0397DGC-8EA-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6129 pcs RFQ
 UPD78F0412GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 24KB FLASH 48LQFP In stock: 6366 pcs RFQ	 UPD78F0394GC-8EA-A Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 48KB FLASH 100LQFP In stock: 10155 pcs RFQ