



Renesas Electronics America

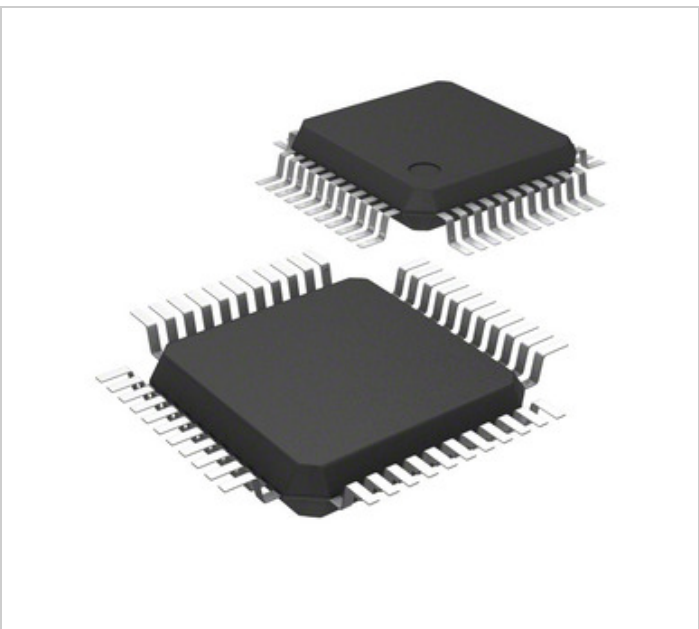


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UPD78F0586GB-GAF-AX

Part Number:	UPD78F0586GB-GAF-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 8KB FLASH 44LQFP
Datasheets:	 UPD78F0586GB-GAF-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UPD78F0586GB-GAF-AX

PART NUMBER	UPD78F0586GB-GAF-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 UPD78F0586GB-GAF-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	10MHz
SERIES	78K0/Kx2-L
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K/0 78K0/Kx2-L Microcontroller IC 8-Bit 10MHz 8KB (8K x 8) FLASH
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	78K/0
CONNECTIVITY	3-Wire SIO, I ² C, LINbus, UART/USART

Related Tags

Renesas Electronics America UPD78F0586GB-GAF-AX	UPD78F0586GB-GAF-AX Distributor	UPD78F0586GB-GAF-AX Supplier
UPD78F0586GB-GAF-AX Price	UPD78F0586GB-GAF-AX Pictures	UPD78F0586GB-GAF-AX Image
UPD78F0586GB-GAF-AX PDF Datasheet	UPD78F0586GB-GAF-AX Download Datasheet	UPD78F0586GB-GAF-AX Datasheet
UPD78F0586GB-GAF-AX Stock	Buy UPD78F0586GB-GAF-AX	Buy Renesas Electronics America UPD78F0586GB-GAF-AX
Renesas Electronics America UPD78F0586GB-GAF-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F0586GB-GAF-AX	Renesas Technology Corp UPD78F0586GB-GAF-AX	Renesas UPD78F0586GB-GAF-AX

Related Products

 UPD78F0588GB-GAF-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: Out stock RFQ	 UPD78F0591MC-CAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 30LSSOP In stock: Out stock RFQ
 UPD78F0581GB-GAF-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: Out stock RFQ	 UPD78F0583GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: Out stock RFQ
 UPD78F0588GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: Out stock RFQ	 UPD78F0587GB-GAF-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: Out stock RFQ
 UPD78F0590MC-CAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 30LSSOP In stock: Out stock RFQ	 UPD78F0582GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: Out stock RFQ
 UPD78F0587GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: Out stock RFQ	 UPD78F0586GA-GAM-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: Out stock RFQ
 UPD78F0582GB-GAF-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: Out stock RFQ	 UPD78F0583GB-GAF-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: Out stock RFQ