



Renesas Electronics America



UPD70F3747GB-GAH-AX

Part Number:	UPD70F3747GB-GAH-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 128KB FLASH 64LQFP
Datasheets:	 UPD70F3747GB-GAH-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6743 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

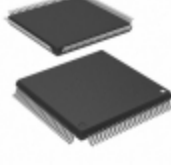
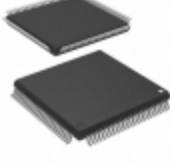
Specifications of UPD70F3747GB-GAH-AX

PART NUMBER	UPD70F3747GB-GAH-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6743 pcs
DATA SHEET	 UPD70F3747GB-GAH-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.7 V ~ 5.5 V
SPEED	32MHz
SERIES	V850ES/Hx3
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	51
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	V850ES V850ES/Hx3 Microcontroller IC 32-Bit 32MHz 128KB (128K x 8) FLASH
DATA CONVERTERS	A/D 10x10b
CORE SIZE	32-Bit
CORE PROCESSOR	V850ES
CONNECTIVITY	CSI, I²C, UART/USART

Related Tags

Renesas Electronics America UPD70F3747GB-GAH-AX	UPD70F3747GB-GAH-AX Distributor	UPD70F3747GB-GAH-AX Supplier
UPD70F3747GB-GAH-AX Price	UPD70F3747GB-GAH-AX Pictures	UPD70F3747GB-GAH-AX Image
UPD70F3747GB-GAH-AX PDF Datasheet	UPD70F3747GB-GAH-AX Download Datasheet	UPD70F3747GB-GAH-AX Datasheet
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Renesas Electronics America UPD70F3747GB-GAH-AX	Renesas Technology Corp UPD70F3747GB-GAH-AX	Renesas UPD70F3747GB-GAH-AX

Related Products

 UPD70F3743GJ-GAE-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 144LQFP In stock: 4128 pcs RFQ	 UPD70F3741GC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: 4899 pcs RFQ
 UPD70F3757GJ-GAE-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 2983 pcs RFQ	 UPD70F3744GJ-GAE-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 5528 pcs RFQ
 UPD70F3763GC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 5664 pcs RFQ	 UPD70F3761GC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 6149 pcs RFQ
 UPD70F3750GK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 5150 pcs RFQ	 UPD70F3746GJ-GAE-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 5674 pcs RFQ
 UPD70F3762GC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 6577 pcs RFQ	 UPD70F3745GJ-GAE-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 6475 pcs RFQ
 UPD70F3742GC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 4648 pcs RFQ	 UPD70F3752GC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 3036 pcs RFQ