



Renesas Electronics America



UPD70F3610M2GAA-GAN-E2-QS-AX

Part Number:	UPD70F3610M2GAA-GAN-E2-QS-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 64KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16656 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 UPD70F3610M2GAA-GAN-E2-QS-AX

PART NUMBER	UPD70F3610M2GAA-GAN-E2-QS-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16656 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (7x7)
SPEED	20MHz
SERIES	V850ES/Fx3-L
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Original-Reel®
OTHER NAMES	UPD70F3610M2GAA-GAN-E2-QS-AXDKR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C
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/Fx3-L Microcontroller IC 32-Bit 20MHz 64KB (64K x 8) FLASH 64-LQFP (7x7)
DATA CONVERTERS	A/D 10x10b
CORE SIZE	32-Bit
CORE PROCESSOR	V850ES
CONNECTIVITY	CANbus, CSI, I²C, UART/USART

Related Tags

Renesas Electronics America UPD70F3610M2GAA-GAN-E2-QS-AX	UPD70F3610M2GAA-GAN-E2-QS-AX Distributor	UPD70F3610M2GAA-GAN-E2-QS-AX Supplier
UPD70F3610M2GAA-GAN-E2-QS-AX Price	UPD70F3610M2GAA-GAN-E2-QS-AX Pictures	UPD70F3610M2GAA-GAN-E2-QS-AX Image
UPD70F3610M2GAA-GAN-E2-QS-AX PDF Datasheet	UPD70F3610M2GAA-GAN-E2-QS-AX Download Datasheet	UPD70F3610M2GAA-GAN-E2-QS-AX Datasheet
UPD70F3610M2GAA-GAN-E2-QS-AX Stock	Buy UPD70F3610M2GAA-GAN-E2-QS-AX	Buy Renesas Electronics America UPD70F3610M2GAA-GAN-E2-QS-AX
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Renesas Electronics America UPD70F3610M2GAA-GAN-E2-QS-AX	Renesas Technology Corp UPD70F3610M2GAA-GAN-E2-QS-AX	Renesas UPD70F3610M2GAA-GAN-E2-QS-AX

Related Products

 UPD70F3611M2GAA-GAN-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4654 pcs RFQ	 UPD70F3529GMA9-GBK-G Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2GB FLASH 176HLQFP In stock: 4108 pcs RFQ
 UPD70F3610M2GBA1-GAH-E2-QS-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5295 pcs RFQ	 UPD70F3610M2GBA1-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5578 pcs RFQ
 UPD70F3529GMA9-GBK-Q-G Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2GB FLASH 176QFP In stock: 4912 pcs RFQ	 UPD70F3610M2GBA1-GAH-E2-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6386 pcs RFQ
 UPD70F3610M2GAA-GAN-E2-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 2811 pcs RFQ	 UPD70F3610M2GAA-GAN-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5775 pcs RFQ
 UPD70F3472GC-UEU-SSA-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5703 pcs RFQ	 UPD70F3610M2GBA1-GAH-X2-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5010 pcs RFQ
 UPD70F3610M2GBA1-GAH-E3-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4972 pcs RFQ	 UPD70F3523GJA-GAE-G Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 5430 pcs RFQ