



Renesas Electronics America



UPD78F0531AGC-GAL-AX

Part Number:	UPD78F0531AGC-GAL-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 16KB FLASH 64LQFP
Datasheets:	 UPD78F0531AGC-GAL-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4067 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 UPD78F0531AGC-GAL-AX

PART NUMBER	UPD78F0531AGC-GAL-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4067 pcs
DATA SHEET	 UPD78F0531AGC-GAL-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	20MHz
SERIES	78K0/Kx2
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	55
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K/0 78K0/Kx2 Microcontroller IC 8-Bit 20MHz 16KB (16K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	78K/0
CONNECTIVITY	3-Wire SIO, I ² C, LINbus, UART/USART

Related Tags

Renesas Electronics America UPD78F0531AGC-GAL-AX	UPD78F0531AGC-GAL-AX Distributor	UPD78F0531AGC-GAL-AX Supplier
UPD78F0531AGC-GAL-AX Price	UPD78F0531AGC-GAL-AX Pictures	UPD78F0531AGC-GAL-AX Image
UPD78F0531AGC-GAL-AX PDF Datasheet	UPD78F0531AGC-GAL-AX Download Datasheet	UPD78F0531AGC-GAL-AX Datasheet
UPD78F0531AGC-GAL-AX Stock	Buy UPD78F0531AGC-GAL-AX	Buy Renesas Electronics America UPD78F0531AGC-GAL-AX
Renesas Electronics America UPD78F0531AGC-GAL-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F0531AGC-GAL-AX	Renesas Technology Corp UPD78F0531AGC-GAL-AX	Renesas UPD78F0531AGC-GAL-AX

Related Products

 UPD78F0531AGK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: 5891 pcs RFQ	 UPD78F0526AGB-GAG-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 96KB FLASH 52LQFP In stock: 21376 pcs RFQ
 UPD78F0525AGB-GAG-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 52LQFP In stock: 3464 pcs RFQ	 UPD78F0532AGB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: 4918 pcs RFQ
 UPD78F0531AGB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: 5478 pcs RFQ	 UPD78F0532AGK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: 4400 pcs RFQ
 UPD78F0532AFC-AA1-A Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 24KB FLASH 64LGA In stock: 2751 pcs RFQ	 UPD78F0527AGB-GAG-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 128KB FLASH 52LQFP In stock: 12961 pcs RFQ
 UPD78F0532AGC-GAL-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: 6737 pcs RFQ	 UPD78F0531AGA-HAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: 5110 pcs RFQ
 UPD78F0531AFC-AA1-A Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64LGA In stock: 6387 pcs RFQ	 UPD78F0532AGA-HAB-AX Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: 3854 pcs RFQ