


Renesas Electronics America



UPD78F1154AGC-GAD-AX

Part Number:	UPD78F1154AGC-GAD-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 80LQFP
Datasheets:	 UPD78F1154AGC-GAD-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

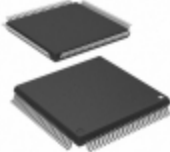
Specifications of UPD78F1154AGC-GAD-AX

PART NUMBER	UPD78F1154AGC-GAD-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 UPD78F1154AGC-GAD-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	20MHz
SERIES	78K0R/Kx3
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	65
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K/0R 78K0R/Kx3 Microcontroller IC 16-Bit 20MHz 128KB (128K x 8) FLASH
DATA CONVERTERS	A/D 8x10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	78K/0R
CONNECTIVITY	3-Wire SIO, I ² C, LINbus, UART/USART

Related Tags

Renesas Electronics America UPD78F1154AGC-GAD-AX	UPD78F1154AGC-GAD-AX Distributor	UPD78F1154AGC-GAD-AX Supplier
UPD78F1154AGC-GAD-AX Price	UPD78F1154AGC-GAD-AX Pictures	UPD78F1154AGC-GAD-AX Image
UPD78F1154AGC-GAD-AX PDF Datasheet	UPD78F1154AGC-GAD-AX Download Datasheet	UPD78F1154AGC-GAD-AX Datasheet
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Renesas Electronics America UPD78F1154AGC-GAD-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F1154AGC-GAD-AX	Renesas Technology Corp UPD78F1154AGC-GAD-AX	Renesas UPD78F1154AGC-GAD-AX

Related Products

 UPD78F1153AGC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: Out stock RFQ	 UPD78F1152AGC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: Out stock RFQ
 UPD78F1156AGC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 80LQFP In stock: Out stock RFQ	 UPD78F1162AGC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: Out stock RFQ
 UPD78F1155AGK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 80LQFP In stock: Out stock RFQ	 UPD78F1146AGK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 64LQFP In stock: Out stock RFQ
 UPD78F1153AGK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: Out stock RFQ	 UPD78F1146AGB-GAH-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 64LQFP In stock: Out stock RFQ
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