



Renesas Electronics America



UPD78F1154AGK-GAK-AX

Part Number:	UPD78F1154AGK-GAK-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 80LQFP
Datasheets:	 UPD78F1154AGK-GAK-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11584 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 UPD78F1154AGK-GAK-AX

PART NUMBER	UPD78F1154AGK-GAK-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11584 pcs
DATA SHEET	 UPD78F1154AGK-GAK-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	78K0R/Kx3
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	20MHz
REQUIRES	DMA, LVD, POR, PWM, WDT
PROGRAM MEMORY TYPE	128KB (128K x 8)
PROGRAM MEMORY SIZE	3-Wire SIO, I ² C, LIN, UART/USART
POLARIZATION	80-LQFP
OSCILLATOR TYPE	A/D 8x10b, D/A 2x8b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	78K/0R
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	UPD78F1154AGK-GAK-AX
EXPANDED DESCRIPTION	78K/0R 78K0R/Kx3 Microcontroller IC 16-Bit 20MHz 128KB (128K x 8) FLASH
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80LQFP
DATA SRAM BYTES	-
DATA CONVERTERS	1.8 V ~ 5.5 V
CORE SIZE	8K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	16-Bit
CLOCK RATE	65

Related Tags

Renesas Electronics America UPD78F1154AGK-GAK-AX	UPD78F1154AGK-GAK-AX Distributor	UPD78F1154AGK-GAK-AX Supplier
UPD78F1154AGK-GAK-AX Price	UPD78F1154AGK-GAK-AX Pictures	UPD78F1154AGK-GAK-AX Image
UPD78F1154AGK-GAK-AX PDF Datasheet	UPD78F1154AGK-GAK-AX Download Datasheet	UPD78F1154AGK-GAK-AX Datasheet
UPD78F1154AGK-GAK-AX Stock	Buy UPD78F1154AGK-GAK-AX	Buy Renesas Electronics America UPD78F1154AGK-GAK-AX
Renesas Electronics America UPD78F1154AGK-GAK-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F1154AGK-GAK-AX	Renesas Technology Corp UPD78F1154AGK-GAK-AX	Renesas UPD78F1154AGK-GAK-AX

Related Products

 UPD78F1155AGC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 80LQFP In stock: 6309 pcs RFQ	 UPD78F1156AGC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 80LQFP In stock: 6402 pcs RFQ
 UPD78F1146AGK-GAJ-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 64LQFP In stock: 3900 pcs RFQ	 UPD78F1152AGK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 3359 pcs RFQ
 UPD78F1153AGC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 6166 pcs RFQ	 UPD78F1152AGC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 6898 pcs RFQ
 UPD78F1154AGC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 17096 pcs RFQ	 UPD78F1153AGK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 5217 pcs RFQ
 UPD78F1162AGC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 2748 pcs RFQ	 UPD78F1162AGF-GAS-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 3818 pcs RFQ
 UPD78F1156AGK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 80LQFP In stock: 4663 pcs RFQ	 UPD78F1155AGK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 80LQFP In stock: 3507 pcs RFQ

