

UPD78F1515AGC-UEU-AX

Part Number:	UPD78F1515AGC-UEU-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 100LQFP
Datasheets:	 UPD78F1515AGC-UEU-AX.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	15363 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 UPD78F1515AGC-UEU-AX

PART NUMBER	UPD78F1515AGC-UEU-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15363 pcs
DATA SHEET	 UPD78F1515AGC-UEU-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	20MHz
SERIES	78K0R/Lx3
RAM SIZE	7K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	60
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	78K/0R 78K0R/Lx3 Microcontroller IC 16-Bit 20MHz 128KB (128K x 8) FLASH
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	78K/0R
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	UPD78F1515A

Related Tags

Renesas Electronics America UPD78F1515AGC-UEU-AX	UPD78F1515AGC-UEU-AX Distributor	UPD78F1515AGC-UEU-AX Supplier
UPD78F1515AGC-UEU-AX Price	UPD78F1515AGC-UEU-AX Pictures	UPD78F1515AGC-UEU-AX Image
UPD78F1515AGC-UEU-AX PDF Datasheet	UPD78F1515AGC-UEU-AX Download Datasheet	UPD78F1515AGC-UEU-AX Datasheet
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Renesas Electronics America UPD78F1515AGC-UEU-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F1515AGC-UEU-AX	Renesas Technology Corp UPD78F1515AGC-UEU-AX	Renesas UPD78F1515AGC-UEU-AX

Related Products

 UPD78F1849AGC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 6405 pcs RFQ	 UPD78F1846AGK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 15274 pcs RFQ
 UPD78F1512AGC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 14430 pcs RFQ	 UPD78F1512AGK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 3447 pcs RFQ
 UPD78F1516AGF-GAT-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 128LQFP In stock: 16819 pcs RFQ	 UPD78F1847AGK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 5866 pcs RFQ
 UPD78F1513AGC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 16682 pcs RFQ	 UPD78F1518AGF-GAT-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 12669 pcs RFQ
 UPD78F1508AGF-GAT-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 6965 pcs RFQ	 UPD78F1510AGC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 18900 pcs RFQ
 UPD78F1848AGC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 100LQFP In stock: 14260 pcs RFQ	 UPD78F1510AGK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 17702 pcs RFQ