



Image may be representation. See specifications for product details.

UPD78F1165AGC-UEU-AX

Part Number:	UPD78F1165AGC-UEU-AX
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 192KB FLASH 100LQFP
Datasheets:	 UPD78F1165AGC-UEU-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6541 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

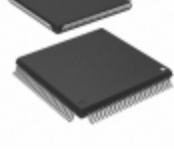
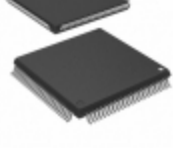
Specifications of UPD78F1165AGC-UEU-AX

PART NUMBER	UPD78F1165AGC-UEU-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 192KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6541 pcs
DATA SHEET	 UPD78F1165AGC-UEU-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	20MHz
SERIES	78K0R/Kx3
RAM SIZE	10K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (192K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	83
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 192KB (192K x 8) FLASH
DATA CONVERTERS	A/D 16x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	78K/0R
CONNECTIVITY	3-Wire SIO, I²C, LINbus, UART/USART

Related Tags

Renesas Electronics America UPD78F1165AGC-UEU-AX	UPD78F1165AGC-UEU-AX Distributor	UPD78F1165AGC-UEU-AX Supplier
UPD78F1165AGC-UEU-AX Price	UPD78F1165AGC-UEU-AX Pictures	UPD78F1165AGC-UEU-AX Image
UPD78F1165AGC-UEU-AX PDF Datasheet	UPD78F1165AGC-UEU-AX Download Datasheet	UPD78F1165AGC-UEU-AX Datasheet
UPD78F1165AGC-UEU-AX Stock	Buy UPD78F1165AGC-UEU-AX	Buy Renesas Electronics America UPD78F1165AGC-UEU-AX
Renesas Electronics America UPD78F1165AGC-UEU-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F1165AGC-UEU-AX	Renesas Technology Corp UPD78F1165AGC-UEU-AX	Renesas UPD78F1165AGC-UEU-AX

Related Products

 UPD78F1167AGF-GAS-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 4368 pcs RFQ	 UPD78F1164AGC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 5448 pcs RFQ
 UPD78F1163AGF-GAS-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 100LQFP In stock: 4371 pcs RFQ	 UPD78F1165AGF-GAS-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 6780 pcs RFQ
 UPD78F1166AGC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 3323 pcs RFQ	 UPD78F1162AGC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 2748 pcs RFQ
 UPD78F1164AGF-GAS-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 3211 pcs RFQ	 UPD78F1167AGC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 100LQFP In stock: 3526 pcs RFQ
 UPD78F1162AGF-GAS-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 3818 pcs RFQ	 UPD78F1168AGC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 5163 pcs RFQ
 UPD78F1166AGF-GAS-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 3820 pcs RFQ	 UPD78F1163AGC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 100LQFP In stock: 3580 pcs RFQ