

Renesas Electronics America

UPD78F1507AGF-GAT-AX

Part Number:	UPD78F1507AGF-GAT-AX
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 16BIT 96KB FLASH 128LQFP
Datasheets:	UPD78F1507AGF-GAT-AX.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6156 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 UPD78F1507AGF-GAT-AX

PART NUMBER	UPD78F1507AGF-GAT-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 96KB FLASH 128LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6156 pcs
DATA SHEET	UPD78F1507AGF-GAT-AX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	20MHz
SERIES	78K0R/Lx3
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	DMA, LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	128-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	76
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 96KB (96K x 8) FLASH
DATA CONVERTERS	A/D 12x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	78K/0R
CONNECTIVITY	CSI, I ² C, LINbus, UART/USART
BASE PART NUMBER	UPD78F1507A

Related Tags

Renesas Electronics America UPD78F1507AGF-GAT-AX	UPD78F1507AGF-GAT-AX Distributor	UPD78F1507AGF-GAT-AX Supplier
UPD78F1507AGF-GAT-AX Price	UPD78F1507AGF-GAT-AX Pictures	UPD78F1507AGF-GAT-AX Image
UPD78F1507AGF-GAT-AX PDF Datasheet	UPD78F1507AGF-GAT-AX Download Datasheet	UPD78F1507AGF-GAT-AX Datasheet
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Renesas Electronics America UPD78F1507AGF-GAT-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD78F1507AGF-GAT-AX	Renesas Technology Corp UPD78F1507AGF-GAT-AX	Renesas UPD78F1507AGF-GAT-AX

Related Products

<p>UPD78F1512AGC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 14430 pcs RFQ</p>	<p>UPD78F1504AGC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 100LQFP In stock: 14516 pcs RFQ</p>
<p>UPD78F1505AGC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 9078 pcs RFQ</p>	<p>UPD78F1513AGC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 16682 pcs RFQ</p>
<p>UPD78F1502AGK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 2824 pcs RFQ</p>	<p>UPD78F1508AGF-GAT-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 128LQFP In stock: 6965 pcs RFQ</p>
<p>UPD78F1505AGC(R)-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 14292 pcs RFQ</p>	<p>UPD78F1512AGK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 3447 pcs RFQ</p>
<p>UPD78F1510AGC-GAD-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 18900 pcs RFQ</p>	<p>UPD78F1510AGK-GAK-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 17702 pcs RFQ</p>
<p>UPD78F1503AGC-UEU-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 9873 pcs RFQ</p>	<p>UPD78F1506AGF-GAT-AX Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 128LQFP In stock: 15217 pcs RFQ</p>