



Renesas Electronics America



Image may be representation. See specifications for product details.

UPD70F3451GC(R)-UBT-A

Part Number:	UPD70F3451GC(R)-UBT-A
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 128KB FLASH 80LQFP
Datasheets:	 UPD70F3451GC(R)-UBT-A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

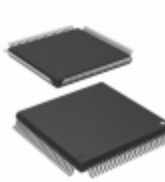
Specifications of UPD70F3451GC(R)-UBT-A

PART NUMBER	UPD70F3451GC(R)-UBT-A
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 UPD70F3451GC(R)-UBT-A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
SPEED	64MHz
SERIES	V850E/Ix3
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	44
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	V850ES V850E/Ix3 Microcontroller IC 32-Bit 64MHz 128KB (128K x 8) FLASH 80-LQFP (14x14)
DATA CONVERTERS	A/D 10x12b, 4x10b
CORE SIZE	32-Bit
CORE PROCESSOR	V850ES
CONNECTIVITY	CSI, I²C, UART/USART
BASE PART NUMBER	UPD70F3451

Related Tags

Renesas Electronics America UPD70F3451GC(R)-UBT-A	UPD70F3451GC(R)-UBT-A Distributor	UPD70F3451GC(R)-UBT-A Supplier
UPD70F3451GC(R)-UBT-A Price	UPD70F3451GC(R)-UBT-A Pictures	UPD70F3451GC(R)-UBT-A Image
UPD70F3451GC(R)-UBT-A PDF Datasheet	UPD70F3451GC(R)-UBT-A Download Datasheet	UPD70F3451GC(R)-UBT-A Datasheet
UPD70F3451GC(R)-UBT-A Stock	Buy UPD70F3451GC(R)-UBT-A	Buy Renesas Electronics America UPD70F3451GC(R)-UBT-A
Renesas Electronics America UPD70F3451GC(R)-UBT-A	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America UPD70F3451GC(R)-UBT-A	Renesas Technology Corp UPD70F3451GC(R)-UBT-A	Renesas UPD70F3451GC(R)-UBT-A

Related Products

 UPD70F3453GF(R)-GAS-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: Out stock RFQ	 UPD70F3425GJA-027-GAE-E2-Q-G Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ
 UPD70F3441F1(A2)-JA1-QS-A Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ	 UPD70F3454F1(R)-DA9-A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 161BGA In stock: Out stock RFQ
 UPD70F3452GC(R)-UBT-A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: Out stock RFQ	 UPD70F3426GJA-017-GAE-E2-Q-G Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ
 UPD70F3454GC(R)-8EA-A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 311 pcs RFQ	 UPD70F3454GF(R)-GAS-AX Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: Out stock RFQ
 UPD70F3425GJA-026-GAE-E2-Q-G Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ	 UPD70F3453GC(R)-8EA-A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: Out stock RFQ
 UPD70F3438GC(A1)-UEU-SSA-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ	 UPD70F3438GC(A)-UEU-E3-AX Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ