

DF70834AN80FTV

Part Number:	DF70834AN80FTV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 256KB FLASH 100TQFP
Datasheets:	 DF70834AN80FTV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6079 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.

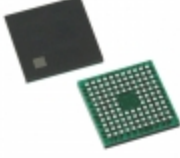
Specifications of DF70834AN80FTV

PART NUMBER	DF70834AN80FTV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6079 pcs
DATA SHEET	 DF70834AN80FTV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SPEED	80MHz
SERIES	SuperH® SH7080
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	65
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH-2 SuperH® SH7080 Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 100-TQFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	SH-2
CONNECTIVITY	EBI/EMI, FIFO, I²C, SCI, SSU
BASE PART NUMBER	DF70834

Related Tags

Renesas Electronics America DF70834AN80FTV	DF70834AN80FTV Distributor	DF70834AN80FTV Supplier
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Related Products

 DF70835AD80BGV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 112BGA In stock: 4697 pcs RFQ	 DF7055SBP40LNV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 256QFP In stock: 2985 pcs RFQ
 DF70834AD80BGV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112BGA In stock: 5850 pcs RFQ	 DF70844AD80FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: 4201 pcs RFQ
 DF70844AN80FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: 4573 pcs RFQ	 DF70835AD80FTV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 3846 pcs RFQ
 DF7047FRK40HV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 4829 pcs RFQ	 DF70835AN80FTV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 4683 pcs RFQ
 DF7058SCBPAKV Manufacturers: Renesas Electronics America Description: MCU BGA In stock: 6215 pcs RFQ	 DF70834AD80FTV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 2849 pcs RFQ
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