

DF61656CN35FTV

Part Number:	DF61656CN35FTV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 512KB FLASH 120TQFP
Datasheets:	 DF61656CN35FTV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6341 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 DF61656CN35FTV

PART NUMBER	DF61656CN35FTV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 512KB FLASH 120TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6341 pcs
DATA SHEET	 DF61656CN35FTV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	120-TQFP (14x14)
SPEED	35MHz
SERIES	H8® H8SX/1600
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	82
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8SX H8® H8SX/1600 Microcontroller IC 32-Bit 35MHz 512KB (512K x 8) FLASH 120-TQFP (14x14)
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	H8SX
CONNECTIVITY	SCI, SmartCard
BASE PART NUMBER	DF61656

Related Tags

Renesas Electronics America DF61656CN35FTV	DF61656CN35FTV Distributor	DF61656CN35FTV Supplier
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Related Products

 DF61544J40FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144QFP In stock: 2540 pcs RFQ	 DF61657BW35FTV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 120TQFP In stock: 5519 pcs RFQ
 DF61543L40FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 144QFP In stock: 4370 pcs RFQ	 DF61657BN35FTV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 120TQFP In stock: 6733 pcs RFQ
 DF61663W50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 144QFP In stock: 3258 pcs RFQ	 DF61582N48FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 120LQFP In stock: 4632 pcs RFQ
 DF61653N50FTV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 120TQFP In stock: 5053 pcs RFQ	 DF61654W50FTV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 120TQFP In stock: 3460 pcs RFQ
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