



Renesas Electronics America



DF36054FZV

Part Number:	DF36054FZV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 32KB FLASH 64LQFP
Datasheets:	 DF36054FZV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4271 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF36054FZV

PART NUMBER	DF36054FZV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4271 pcs
DATA SHEET	 DF36054FZV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	20MHz
SERIES	H8® H8/300H Tiny
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	45
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8/300H H8® H8/300H Tiny Microcontroller IC 16-Bit 20MHz 32KB (32K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	CANbus, SCI, SSU
BASE PART NUMBER	DF36054

Related Tags

Renesas Electronics America DF36054FZV	DF36054FZV Distributor	DF36054FZV Supplier
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Related Products

 DF36049HWV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80QFP In stock: 5484 pcs RFQ	 DF36057FZJV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LQFP In stock: 6082 pcs RFQ
 DF36054GHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64QFP In stock: 4452 pcs RFQ	 DF36049GHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80QFP In stock: 6680 pcs RFQ
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