



Renesas Electronics America



DF36057FPV

Part Number:	DF36057FPV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 56KB FLASH 64LQFP
Datasheets:	 DF36057FPV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5408 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF36057FPV

PART NUMBER	DF36057FPV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 56KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5408 pcs
DATA SHEET	 DF36057FPV.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	3K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	56KB (56K 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 56KB (56K 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	DF36057

Related Tags

Renesas Electronics America DF36057FPV	DF36057FPV Distributor	DF36057FPV Supplier
DF36057FPV Price	DF36057FPV Pictures	DF36057FPV Image
DF36057FPV PDF Datasheet	DF36057FPV Download Datasheet	DF36057FPV Datasheet
DF36057FPV Stock	Buy DF36057FPV	Buy Renesas Electronics America DF36057FPV
Renesas Electronics America DF36057FPV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF36057FPV	Renesas Technology Corp DF36057FPV	Renesas DF36057FPV

Related Products

 DF36057FPJV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LQFP In stock: 3814 pcs RFQ	 DF36057FZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LQFP In stock: 5796 pcs RFQ
 DF36054FPJV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 3300 pcs RFQ	 DF36057FZJV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LQFP In stock: 6082 pcs RFQ
 DF36054HV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64QFP In stock: 5304 pcs RFQ	 DF36057GFPJV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LQFP In stock: 6328 pcs RFQ
 DF36057GHJV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64QFP In stock: 3816 pcs RFQ	 DF36054GHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64QFP In stock: 4452 pcs RFQ
 DF36057GFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LQFP In stock: 6370 pcs RFQ	 DF36057GFPV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LQFP In stock: 6870 pcs RFQ
 DF36054FZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 4271 pcs RFQ	 DF36054GFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 4863 pcs RFQ