

DF36037FPV



Part Number: [DF36037FPV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 56KB FLASH 64LQFP

Data sheet:  [H8/36057,37 Hardware Manual](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	DF36037FPV	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 56KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4430 pcs	Data sheet	H8/36057,37 Hardware Manual
Category	Integrated Circuits (ICs)	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	DF36037		
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