

HD6437042AE00FV



Part Number: [HD6437042AE00FV](#)

Manufacturer [Renesas Electronics America](#)

Description IC MCU 32BIT 128KB MROM 112QFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

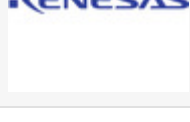
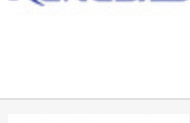
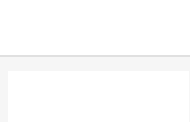
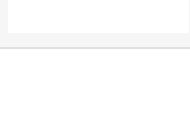
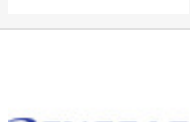
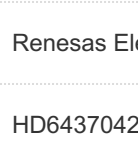
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Request For Quotation

PRODUCT PARAMETER			
Part Number	HD6437042AE00FV	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 128KB MROM 112QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4497 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	112-QFP (20x20)	Speed	28.7MHz
Series	SuperH® SH7040	RAM Size	4K x 8
Program Memory Type	Mask ROM	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	112-BQFP	Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)	Number of I/O	74
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	SH-2 SuperH® SH7040 Microcontroller IC 32-Bit 28.7MHz 128KB (128K x 8) Mask ROM 112-QFP (20x20)
Data Converters	A/D 8x10b	Core Size	32-Bit
Core Processor	SH-2	Connectivity	EBI/EMI, SCI
Base Part Number	HD6437042		
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