

HD64F7017F28V

Part Number:	HD64F7017F28V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 128KB FLASH 112QFP
Datasheets:	 HD64F7017F28V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2765 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 HD64F7017F28V

PART NUMBER	HD64F7017F28V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 112QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2765 pcs
DATA SHEET	 HD64F7017F28V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	112-QFP (20x20)
SPEED	28.7MHz
SERIES	SuperH® SH7010
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, 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® SH7010 Microcontroller IC 32-Bit 28.7MHz 128KB (128K x 8) FLASH 112-QFP (20x20)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	SH-2
CONNECTIVITY	EBI/EMI, SCI
BASE PART NUMBER	HD64F7017

Related Tags

Renesas Electronics America HD64F7017F28V	HD64F7017F28V Distributor	HD64F7017F28V Supplier
HD64F7017F28V Price	HD64F7017F28V Pictures	HD64F7017F28V Image
HD64F7017F28V PDF Datasheet	HD64F7017F28V Download Datasheet	HD64F7017F28V Datasheet
HD64F7017F28V Stock	Buy HD64F7017F28V	Buy Renesas Electronics America HD64F7017F28V
Renesas Electronics America HD64F7017F28V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America HD64F7017F28V	Renesas Technology Corp HD64F7017F28V	Renesas HD64F7017F28V

Related Products

 HD64F7045FI28V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 144QFP In stock: 1697 pcs RFQ	 HD64F3854HV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 100QFP In stock: 3826 pcs RFQ
 HD64F3857FQV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 144LQFP In stock: 6316 pcs RFQ	 HD64F39087GHV-T Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6225 pcs RFQ
 HD64F38024RWV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 6727 pcs RFQ	 HD64F7047F50V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 3771 pcs RFQ
 HD64F3854WV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5322 pcs RFQ	 HD64F7045F28V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 144QFP In stock: 6567 pcs RFQ
 HD64F7017FI28V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 112QFP In stock: 6959 pcs RFQ	 HD64F7046F50V Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 3610 pcs RFQ
 HD64F7044F28V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112QFP In stock: 2506 pcs RFQ	 HD64F38024RWIV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 9310 pcs RFQ