



Renesas Electronics America



HD64N3664FPV

Part Number:	HD64N3664FPV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 32KB FLASH 64LQFP
Datasheets:	 HD64N3664FPV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3506 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.

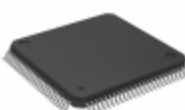
Specifications of HD64N3664FPV

PART NUMBER	HD64N3664FPV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3506 pcs
DATA SHEET	 HD64N3664FPV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	16MHz
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	27
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 16MHz 32KB (32K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	I²C, SCI
BASE PART NUMBER	HD64*3664

Related Tags

Renesas Electronics America HD64N3664FPV	HD64N3664FPV Distributor	HD64N3664FPV Supplier
HD64N3664FPV Price	HD64N3664FPV Pictures	HD64N3664FPV Image
HD64N3664FPV PDF Datasheet	HD64N3664FPV Download Datasheet	HD64N3664FPV Datasheet
HD64N3664FPV Stock	Buy HD64N3664FPV	Buy Renesas Electronics America HD64N3664FPV
Renesas Electronics America HD64N3664FPV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America HD64N3664FPV	Renesas Technology Corp HD64N3664FPV	Renesas HD64N3664FPV

Related Products

 HD64F7145FW50V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 3933 pcs RFQ	 HD64F7145F50V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 3867 pcs RFQ
 HD64F7047FW40V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 5097 pcs RFQ	 HD64N3664FPIV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 5836 pcs RFQ
 HD64F7047FRK40V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5408 pcs RFQ	 HD64F7144FW50V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112QFP In stock: 5044 pcs RFQ
 HD64F7046F50V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 80QFP In stock: 3610 pcs RFQ	 HD64F7047F50V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 3771 pcs RFQ
 HD64F7047FJ40V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 6143 pcs RFQ	 HD64F7065AF60V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 176LQFP In stock: 1193 pcs RFQ
 HD64F7144F50V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112QFP In stock: 5144 pcs RFQ	 HD64F7045FI28V Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 144QFP In stock: 1697 pcs RFQ