



Renesas Electronics America



Image may be representation. See specifications for product details.

DF3028X25V

Part Number:	DF3028X25V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 384KB FLASH 100TQFP
Datasheets:	 DF3028X25V.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

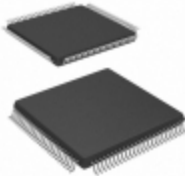
Specifications of DF3028X25V

PART NUMBER	DF3028X25V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 384KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DF3028X25V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SPEED	25MHz
SERIES	H8® H8/300H
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	70
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 Microcontroller IC 16-Bit 25MHz 384KB (384K x 8) FLASH
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	SCI, SmartCard
BASE PART NUMBER	DF3028

Related Tags

Renesas Electronics America DF3028X25V	DF3028X25V Distributor	DF3028X25V Supplier
DF3028X25V Price	DF3028X25V Pictures	DF3028X25V Image
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DF3028X25V Stock	Buy DF3028X25V	Buy Renesas Electronics America DF3028X25V
Renesas Electronics America DF3028X25V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF3028X25V	Renesas Technology Corp DF3028X25V	Renesas DF3028X25V

Related Products

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 DF3039FI18V Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ	 DF3039F18V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: Out stock RFQ
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