



Renesas Electronics America

DF3024F25V

Part Number:	DF3024F25V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 100QFP
Datasheets:	 DF3024F25V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3413 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 DF3024F25V

PART NUMBER	DF3024F25V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3413 pcs
DATA SHEET	 DF3024F25V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-QFP (14x14)
SPEED	25MHz
SERIES	H8® H8/300H
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BFQFP
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 128KB (128K x 8) FLASH 100-QFP (14x14)
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	SCI, SmartCard
BASE PART NUMBER	DF3024

Related Tags

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Related Products

 DF3026F25V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3477 pcs RFQ	 DF3028X25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 100TQFP In stock: 5119 pcs RFQ
 DF3-TA2428HC(61) Manufacturers: Hirose Description: TOOL CRIMP HAND 24-28AWG SOCKET In stock: 5384 pcs RFQ	 DF3024FBL25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 15479 pcs RFQ
 DF3-TA2428HC/US-DS Manufacturers: Hirose Description: TOOL DIE SET W/OUT HAND CRIMPER In stock: 5191 pcs RFQ	 DF3-TA2428HC(62) Manufacturers: Hirose Description: TOOL CRIMP HAND 24-28AWG SOCKET In stock: 2871 pcs RFQ
 DF300R12KE3HOSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IGBT MODULE VCES 650V 300A In stock: 819 pcs RFQ	 DF3-TA2428HC/US Manufacturers: Hirose Description: TOOL HAND CRIMPER 24-28AWG SIDE In stock: 5544 pcs RFQ
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