



Renesas Electronics America



DF71243N50FPV#Z1

Part Number:	DF71243N50FPV#Z1
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 128KB FLASH 48LQFP
Datasheets:	 DF71243N50FPV#Z1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4629 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF71243N50FPV#Z1

PART NUMBER	DF71243N50FPV#Z1
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4629 pcs
DATA SHEET	 DF71243N50FPV#Z1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (10x10)
SPEED	50MHz
SERIES	SuperH® SH Tiny
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	DF71243N50FPVZ1
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH-2 SuperH® SH Tiny Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 48-LQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	SH-2
CONNECTIVITY	SCI
BASE PART NUMBER	DF71243

Related Tags

Renesas Electronics America DF71243N50FPV#Z1	DF71243N50FPV#Z1 Distributor	DF71243N50FPV#Z1 Supplier
DF71243N50FPV#Z1 Price	DF71243N50FPV#Z1 Pictures	DF71243N50FPV#Z1 Image
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Renesas Electronics America DF71243N50FPV#Z1	Renesas Technology Corp DF71243N50FPV#Z1	Renesas DF71243N50FPV#Z1

Related Products

 DF71243D50FPV#Z1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 6543 pcs RFQ	 DF71250AD50FAV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 16KB FLASH 64QFP In stock: 3076 pcs RFQ
 DF71250AN50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 3859 pcs RFQ	 DF71250AN50NPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 16KB FLASH 64VQFN In stock: 3928 pcs RFQ
 DF71242D50NPV#Z1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 52VQFN In stock: 6926 pcs RFQ	 DF71242N50FPV#Z1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 5994 pcs RFQ
 DF71250AN50FAV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 16KB FLASH 64QFP In stock: 3984 pcs RFQ	 DF71241AD50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 6785 pcs RFQ
 DF71250AD50NPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 16KB FLASH 64VQFN In stock: 2919 pcs RFQ	 DF71241AN50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 6642 pcs RFQ
 DF71250AD50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 4989 pcs RFQ	 DF71242D50FPV#Z1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 6259 pcs RFQ