

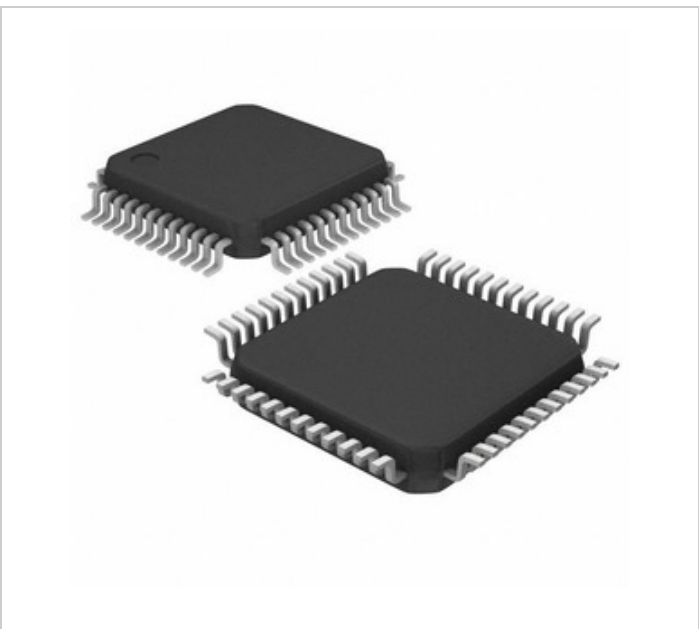


Image may be representation. See specifications for product details.

DF71241AN50FPV

Part Number:	DF71241AN50FPV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 32KB FLASH 48LQFP
Datasheets:	 DF71241AN50FPV.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF71241AN50FPV

PART NUMBER	DF71241AN50FPV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 32KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DF71241AN50FPV.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	32KB (32K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
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 32KB (32K x 8) FLASH 48-LQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	SH-2
CONNECTIVITY	SCI
BASE PART NUMBER	DF71241

Related Tags

Renesas Electronics America DF71241AN50FPV	DF71241AN50FPV Distributor	DF71241AN50FPV Supplier
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Renesas Electronics America DF71241AN50FPV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF71241AN50FPV	Renesas Technology Corp DF71241AN50FPV	Renesas DF71241AN50FPV

Related Products

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 DF71242D50FPV#Z1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: Out stock RFQ	 DF71240AN50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: Out stock RFQ
 DF71243N50FPV#Z1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: Out stock RFQ	 DF71240AD50FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: Out stock RFQ
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 DF71242D50NPV#Z1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 52VQFN In stock: Out stock RFQ	 DF71243D50FPV#Z1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: Out stock RFQ