

UPD78F1187AGJ-GAE-AX



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IC MCU 16BIT 384KB FLASH 144LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Manufacturer lead time 10 weeks

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Specifications

Voltage - Supply (Vcc/Vdd):	1.8 V ~ 5.5 V
Speed:	20MHz
Series:	78K0R/Kx3
RAM Size:	24K x 8
Program Memory Type:	FLASH
Program Memory Size:	384KB (384K x 8)
Peripherals:	DMA, LVD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	144-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	127
EEPROM Size:	-
Data Converters:	A/D 16x10b; D/A 2x8b
Core Size:	16-Bit
Core Processor:	78K/0R
Connectivity:	3-Wire SIO, EBI/EMI, I ² C, LIN, UART/USART

Related products

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UPD78F1201MC-CAB-AX

IC MCU 16BIT 16KB FLASH 30SSOP

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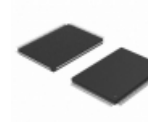


UPD78F1188AGJ-GAE-AX

IC MCU 16BIT 512KB FLASH 144LQFP

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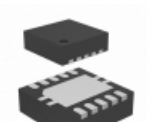


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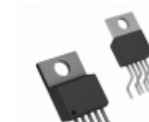


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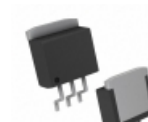


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