

### TMS470R1B768PGE



N/A  
 IC MCU 32BIT 768KB FLASH 144LQFP  
 Contains lead / RoHS non-compliant  
 Integrated Circuits (ICs)

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Part No. TMS470R1B768PGE Is this a common-used part? : Yes  
 Shipped from : HK or Singapore warehouse  
 Same model may have multiple batches, images only for reference.  
 ECAD Models : Contact us to get  
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#### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.81 V ~ 2.05 V
<b>Supplier Device Package:</b>	144-LQFP (20x20)
<b>Speed:</b>	60MHz
<b>Series:</b>	TMS470
<b>RAM Size:</b>	48K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	768KB (768K x 8)
<b>Peripherals:</b>	DMA, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	144-LQFP
<b>Oscillator Type:</b>	External
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	86
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 16x10b
<b>Core Size:</b>	16/32-Bit
<b>Core Processor:</b>	ARM7®
<b>Connectivity:</b>	CAN, SCI, SPI

#### Related products



**TMS470R1B512PGET**  
 IC MCU 32BIT 512KB FLASH 144LQFP  
 N/A

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**TMS470R1VF3482APZ-T**  
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**TMS470R1F316PZQR**  
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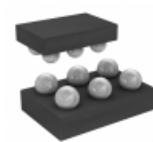
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**TMS470R1VF288PZA**  
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#### Guess You May Looking For



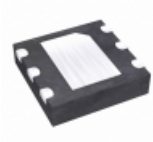
**ADM8615Y100ACBZ-R7**  
 IC SUPERVISOR WATCHDOG LV  
 6WLCSF  
 Analog Devices Inc.

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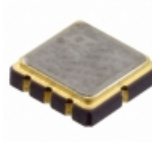
**MAX6323AUT46+T**  
 IC SUPERVISOR 4.63V SOT23-6  
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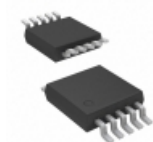
**MAX16057ATT25+T**  
 IC SUPERVISOR P-P 2.5V 6-TDFN  
 Maxim Integrated

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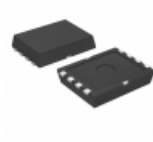
**LT6654AHL58-4.096#PBF**  
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**ADP1872ARMZ-0.3-R7**  
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