

SAK-TC237LP-32F200N AC

[Parametrics](#)
[Order](#)
[Boards](#)
[Videos](#)
[Support](#)

Parametric	SAK-TC237LP-32F200N AC
Clock Frequency max	200.0MHz
SRAM (incl. Cache)	192.0kByte
CAN Nodes	6
A/D Input Lines	24
A/D Input Lines (incl. FADC)	24
Program Memory	2.0MByte
Type of Memory	Flash
FlexRay™	yes
Number of ADC Modules	2.0
Instruction Width ([bits])	32/16
Instruction Set Architecture	TriCore™ v1.6E (32-bit)
DMA Channels	16
External Bus Interface	no
Fast Flash Programming	no
Temperature	-40°C - +125 °C
DSP Functionality	yes
On-chip Clock Generation	yes
I/O Operation Voltages	3.3V
Touch/LED Matrix Control	no
On-chip Voltage Regulator	yes
Real Time Clock	yes
Floating Point Unit	yes
Watchdog Timer	yes
Oscillator Watchdog	yes

Follow us



© 1999 - 2017 Infineon Technologies AG, 苏ICP备15016286号

[> Usage of this website is subject to our Usage Terms](#) [> Imprint](#) [> Contact](#) [> Privacy Policy](#) [> Glossary](#)
[> Switch to Mobile Version](#)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Infineon:](#)

[TC237LP32F200NACLXUMA1](#)