

TMS320DM8165SCYG

TMS320DM8165SCYG Information

ener.com	TMS320DM8165SCYG Texas Instruments Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors) IC DGTL MEDIA PROCESSR 1031FCBGA 1031-BFBGA, FCBGA For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



TMS320DM8165SCYG Specifications

Manufacturer Part Number	TMS320DM8165SCYG		
Manufacturer			
	Texas Instruments		
Category	Integrated Circuits (ICs)		
	Embedded - DSP (Digital Signal Processors)		
Package	1031-BFBGA, FCBGA		
Series	DM81x Video SOC, DaVinci?		
Туре	Digital Media System-on-Chip (DMSoC)		
Interface	EBI/EMI, Ethernet, I2C, McASP, McBSP, PCI, Serial ATA, SD/SDIO, SPI, UART, USB		
Clock Rate	800MHz DSP, 1.0GHz ARM?		
Non-Volatile Memory	ROM (48 kB)		
On-Chip RAM	1.5MB		
Voltage - I/O	1.5V, 1.8V, 3.3V		
Voltage - Core	1.00V		
Operating Temperature	0°C ~ 95°C (TJ)		
Mounting Type	Surface Mount		
Package / Case	1031-BFBGA, FCBGA		
Supplier Device Package	1031-FCBGA (25x25)		
	Report errors?		

TMS320DM8165SCYG Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

TMS320DM8165SCYG Payment Methods



TMS320DM8165SCYG Shipping Methods



If you have any question about TMS320DM8165SCYG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com