

C2012X6S1A685K085AC

C2012X6S1A685K085AC Information



For Reference Only

Part Number	C2012X6S1A685K085AC
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Description	CAP CER 6.8UF 10V X6S 0805
Package	0805 (2012 Metric)
	For the pricing/inventory/lead time, please contact 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.



C2012X6S1A685K085AC Specifications

Manufacturer Part Number	C2012X6S1A685K085AC
Manufacturer	TDK Corporation
Category	Capacitors
	Ceramic Capacitors
Package	0805 (2012 Metric)
Series	С
Capacitance	6.8µF
Tolerance	±10%
Voltage - Rated	10V
Temperature Coefficient	X6S
Operating Temperature	$-55^{\circ}C \sim 105^{\circ}C$
Features	Low ESL
Ratings	-
Applications	General Purpose
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Height - Seated (Max)	-
Thickness (Max)	0.039" (1.00mm)
Lead Spacing	-
Lead Style	-
	Report errors?

C2012X6S1A685K085AC 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 Guarantees

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



If you have any question about C2012X6S1A685K085AC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com