

CKG45NX7R1H685M500JH



Part Number: [CKG45NX7R1H685M500JH](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 6.8UF 50V X7R SMD

Data sheet: [PDF](#) [CKG Series, MegaCap Commercial Spec](#)
[PDF](#) [CKG45NX7R1H685M500JH Character Sheet](#)
[PDF](#) [CKG Series, MegaCap Commercial Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER

Part Number	CKG45NX7R1H685M500JH	Manufacturer	TDK Corporation
Description	CAP CER 6.8UF 50V X7R SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49455 pcs	Data sheet	CKG Series, MegaCap Commercial Spec CKG45NX7R1H685M500JH Character Sheet CKG Series, MegaCap Commercial Datasheet
Category	Capacitors	Voltage - Rated	50V
Tolerance	±20%	Thickness (Max)	0.217" (5.50mm)
Temperature Coefficient	X7R	Size / Dimension	0.197" L x 0.138" W (5.00mm x 3.50mm)
Series	MEGACAP, CKG	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	Stacked SMD, 2 J-Lead
Other Names	445-4094-2 CKG45NX7R1H685M CKG45NX7R1H685MT009W	Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount, MLCC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	40 Weeks	Lead Style	J-Lead
Lead Spacing	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height - Seated (Max)	-	Features	Low ESL (Stacked)
Failure Rate	-	Detailed Description	6.8µF ±20% 50V Ceramic Capacitor X7R Stacked SMD, 2 J-Lead
Capacitance	6.8µF	Applications	SMPS Filtering, Bypass, Decoupling

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	Part#: CKG45NX7R2E474M500JH Description: CAP CER 0.47UF 250V X7R SMD	Manufacturers: TDK Corporation	RFQ

Related keywords for CKG45NX7R1H685M500JH

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