

[Home](#) > [Search Engine](#) > Catalog: GA355DR7GC472KY02L















Capacitors > Monolithic Safety Standard Recognized > Type GC (UL, IEC60384-14 Class X1/Y2)

**For new designs, alternative parts should be used.
This part can be used only for existing design.**

Specification

Details

Status	EB(Not for NEW business)
Global Part Number	GA355DR7GC472KY02L
Previous Part Number	GHM3045X7R472K-GC
Length L	5.7mm ±0.4mm
Width W	5.0mm ±0.4mm
Thickness T	2.0mm ±0.3mm
Electrode e	0.3mm min.
Electrode g (min.)	4.0mm
TC Code (Standard)	X7R (EIA)
Capacitance Change	±15%
Capacitance Change Correction	
Temp. Range for TC	-55 to +125deg.
Capacitance	4700pF ±10%
Rated Voltage	AC250V (r.m.s.)
Soldering Method	Reflow
Operating Temp. Range	-55 to +125deg. (UL std.: -55 to +85deg.)
Case Size	2220
Limitation of Applications	
Alternatives	GA355DR7GF472KW01L

-  [Part Numbering](#)
-  [Appearance](#)
-  [Dimensions](#)
-  [Features and Application](#)
-  [Spec. and Test Methods](#)
-  [Packaging](#)
-  [Notice \(soldering and mounting\)](#)
-  [Caution \(storage and operating condition\)](#)
-  [Caution \(rating\)](#)
-  [Caution \(soldering and mounting\)](#)
-  [Caution \(handling\)](#)
-  [Standard Recognition](#)
-  [Cap.-Temp.Char.](#)
-  [Impedance-Freq.Char.](#)
-  [Cap.-AC Volt. Char.](#)
-  [Notice \(rating\)](#)

Minimum Quantity

180mm Paper Tape	
180mm Embossed Tape	1000
330mm Paper Tape	
330mm Embossed Tape	

Bulk Case	
Bulk(Bag)	
Ammo Pack	
320Reel	
Magazine	
Box	

**Please approve our product specifications or to transact the approval sheet for product specifications before ordering. Please read rating and !Cautions first.
Product specifications in this catalog are as of January 2007.**

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