

# SMD Display

### Seven Segment Display — SMD Type

Part Number		Lighting Color	Wavelength $\lambda_D$ (nm)	Vf (V) Typ	Iv (mcd) Typ	
CA	CC					
<b>0.28" Single Digit SMD Display</b>						
QBSS280IB	QBSS281IB	BLUE	470nm	3.0	40	
QBSS280AG	QBSS281AG	YELLOW GREEN	575nm	2.1	25	
QBSS280Y	QBSS281Y	YELLOW	590nm	2.1	35	
QBSS280R	QBSS281R	ORANGE RED	624nm	2.1	60	
QBSS280S	QBSS281S	SUPER RED	640nm	1.8	6	

Part Number		Lighting Color	Wavelength $\lambda_D$ (nm)	Vf (V) Typ	Iv (mcd) Typ	
CA	CC					
<b>0.39" Single Digit SMD Display</b>						
QBSS390IB	QBSS391IB	BLUE	470nm	3.0	40	
QBSS390AG	QBSS391AG	YELLOW GREEN	575nm	2.1	25	
QBSS390Y	QBSS391Y	YELLOW	590nm	2.1	35	
QBSS390R	QBSS391R	ORANGE RED	624nm	2.1	60	
QBSS390S	QBSS391S	SUPER RED	640nm	1.8	6	

Part Number		Lighting Color	Wavelength $\lambda_D$ (nm)	Vf (V) Typ	Iv (mcd) Typ	
CA	CC					
<b>0.40" Single Digit SMD Display</b>						
QBSS400IB	QBSS401IB	BLUE	470nm	3.0	40	
QBSS400AG	QBSS401AG	YELLOW GREEN	575nm	2.1	25	
QBSS400Y	QBSS401Y	YELLOW	590nm	2.1	35	
QBSS400R	QBSS401R	ORANGE RED	624nm	2.1	60	

Part Number		Lighting Color	Wavelength $\lambda_D$ (nm)	Vf (V) Typ	Iv (mcd) Typ	
CA	CC					
<b>0.51" Single Digit SMD Display</b>						
QBSS510IB	QBSS511IB	BLUE	470nm	3.0	40	
QBSS510AG	QBSS511AG	YELLOW GREEN	575nm	2.1	25	
QBSS510Y	QBSS511Y	YELLOW	590nm	2.1	35	
QBSS510R	QBSS511R	ORANGE RED	624nm	2.1	60	
QBSS510S	QBSS511S	SUPER RED	640nm	1.8	6	

### Seven Segment Display — SMD Type

Part Number		Lighting Color	Wavelength $\lambda_D$ (nm)	Vf (V) Typ	Iv (mcd) Typ	
CA	CC					
<b>0.56" Single Digit SMD Display</b>						
QBSS560IB	QBSS561IB	BLUE	470nm	3.0	40	
QBSS560AG	QBSS561AG	YELLOW GREEN	575nm	2.1	25	
QBSS560Y	QBSS561Y	YELLOW	590nm	2.1	35	
QBSS560R	QBSS561R	ORANGE RED	624nm	2.1	60	
QBSS560S	QBSS561S	SUPER RED	640nm	1.8	6	

Part Number		Lighting Color	Wavelength $\lambda_D$ (nm)	Vf (V) Typ	Iv (mcd) Typ	
CA	CC					
<b>0.39" Dual Digit SMD Display</b>						
QBDS390IB	QBDS391IB	BLUE	470nm	3.0	40	
QBDS390AG	QBDS391AG	YELLOW GREEN	575nm	2.1	25	
QBDS390Y	QBDS391Y	YELLOW	590nm	2.1	35	
QBDS390R	QBDS391R	ORANGE RED	624nm	2.1	60	
QBDS390S	QBDS391S	SUPER RED	640nm	1.8	6	

Part Number		Lighting Color	Wavelength $\lambda_D$ (nm)	Vf (V) Typ	Iv (mcd) Typ	
CA	CC					
<b>0.51" Dual Digit SMD Display</b>						
QBDS510IB	QBDS511IB	BLUE	470nm	3.0	40	
QBDS510AG	QBDS511AG	YELLOW GREEN	575nm	2.1	25	
QBDS510Y	QBDS511Y	YELLOW	590nm	2.1	35	
QBDS510R	QBDS511R	ORANGE RED	624nm	2.1	60	
QBDS510S	QBDS511S	SUPER RED	640nm	1.8	6	

Part Number		Lighting Color	Wavelength $\lambda_D$ (nm)	Vf (V) Typ	Iv (mcd) Typ	
CA	CC					
<b>0.56" Dual Digit SMD Display</b>						
QBDS560IB	QBDS561IB	BLUE	470nm	3.0	40	
QBDS560AG	QBDS561AG	YELLOW GREEN	575nm	2.1	25	
QBDS560Y	QBDS561Y	YELLOW	590nm	2.1	35	
QBDS560R	QBDS561R	ORANGE RED	624nm	2.1	60	
QBDS560S	QBDS561S	SUPER RED	640nm	1.8	6	

### Seven Segment Display — SMD Type

Part Number		Lighting Color	Wavelength $\lambda_D$ (nm)	Vf (V) Typ	Iv (mcd) Typ	
CA	CC					
<b>0.28" Three Digit SMD Display</b>						
QBTS280IB	QBTS281IB	BLUE	470nm	3.0	40	
QBTS280AG	QBTS281AG	YELLOW GREEN	575nm	2.1	25	
QBTS280Y	QBTS281Y	YELLOW	590nm	2.1	35	
QBTS280R	QBTS281R	ORANGE RED	624nm	2.1	60	
QBTS280S	QBTS281S	SUPER RED	640nm	1.8	6	

Part Number		Lighting Color	Wavelength $\lambda_D$ (nm)	Vf (V) Typ	Iv (mcd) Typ	
CA	CC					
<b>0.39" Three Digit SMD Display</b>						
QBTS390IB	QBTS391IB	BLUE	470nm	3.0	40	
QBTS390AG	QBTS391AG	YELLOW GREEN	575nm	2.1	25	
QBTS390Y	QBTS391Y	YELLOW	590nm	2.1	35	
QBTS390R	QBTS391R	ORANGE RED	624nm	2.1	60	
QBTS390S	QBTS391S	SUPER RED	640nm	1.8	6	

Part Number		Lighting Color	Wavelength $\lambda_D$ (nm)	Vf (V) Typ	Iv (mcd) Typ	
CA	CC					
<b>0.51" Three Digit SMD Display</b>						
QBTS510IB	QBTS511IB	BLUE	470nm	3.0	40	
QBTS510AG	QBTS511AG	YELLOW GREEN	575nm	2.1	25	
QBTS510Y	QBTS511Y	YELLOW	590nm	2.1	35	
QBTS510R	QBTS511R	ORANGE RED	624nm	2.1	60	
QBTS510S	QBTS511S	SUPER RED	640nm	1.8	6	

Part Number		Lighting Color	Wavelength $\lambda_D$ (nm)	Vf (V) Typ	Iv (mcd) Typ	
CA	CC					
<b>0.56" Three Digit SMD Display</b>						
QBTS560IB	QBTS561IB	BLUE	470nm	3.0	40	
QBTS560AG	QBTS561AG	YELLOW GREEN	575nm	2.1	25	
QBTS560Y	QBTS561Y	YELLOW	590nm	2.1	35	
QBTS560R	QBTS561R	ORANGE RED	624nm	2.1	60	
QBTS560S	QBTS561S	SUPER RED	640nm	1.8	6	

Seven Segment Display — SMD Type

Part Number		Lighting Color	Wavelength $\lambda_D$ (nm)	Vf (V) Typ	Iv (mcd) Typ
CA	CC				
0.39" Four Digit SMD Display					
QBQS390IB	QBQS391IB	BLUE	470nm	3.0	40
QBQS390AG	QBQS391AG	YELLOW GREEN	575nm	2.1	25
QBQS390Y	QBQS391Y	YELLOW	590nm	2.1	35
QBQS390R	QBQS391R	ORANGE RED	624nm	2.1	60
QBQS390S	QBQS391S	SUPER RED	640nm	1.8	6

